UNIVERSITY OF MASSACHUSETTS BOSTON

The UMass Boston Schedule of Courses

FOR SPRING 2004

With information for undergraduate, graduate, and non-degree students about preparing to register and the registration process.

November 2003

Class Locations?

Please note that this publication no longer lists locations for on-campus classes. Information about these locations will be available no later than January 15, 2004. To find it, visit **www.registrar.umb.edu** and check your schedule in the "WISE" system or use the search engine at "courses offered."

Phones and Kiosks on Campus?

You can find telephones specifically for touch-tone registration in the first floor lobbies of Wheatley Hall, McCormack Hall, and the Quinn Administration Building. Kiosks offering easy access to Web registration and schedule updates are in the first and second floor lobbies of the Quinn Administration Building and Wheatley Hall, the McCormack Hall cafeteria, and several other locations.

Course descriptions?

They're in the UMass Boston undergraduate and graduate catalogs and at the UMass Boston web site **(www.umb.edu)**. If you need a catalog, call **617.287.6000.**

Schedule Updates?

Course schedule changes are frequent during the registration period. To learn about changes made after this publication went to print, visit **www.registrar.umb.edu**, click on "courses offered," and use the search engine.

Registration changes?

If you've already registered and you want to make a change, see "After You Register" on page 9. You can add or drop courses up through February 2.

Weather emergencies?

To find out if classes have been cancelled, after 5:30 a.m. call 617.287.5000, visit www.umb.edu, watch channel 4, 5, or 7, or listen to WUMB, WBUR, WRKO, or WBZ.

Questions?

If you need information about studying at UMass Boston that you can't find in this publication, see "Where to Learn More" on pages 26-29.

Please note that while every effort has been made to ensure the accuracy of the information in this publication, the information is subject to change, and this publication is neither a contract nor an offer to make a contract. This publication is available in alternate format upon request.

The UMass Boston Schedule of Courses

FOR SPRING 2004

with information for

- newly enrolled students
- continuing students
- non-degree students
  (students taking courses without entering degree programs)

about

- undergraduate and graduate courses
- daytime and evening courses
- off-campus, Saturday, and on-line courses
- registration procedures
- advising
- tuition, fees, and payments
- important academic requirements
- where to find more information

November 2003

What's Inside

How to Register, and More
First Things First (preparing to register) .3
How to Use the Touch-Tone and World Wide Web Registration System .6
After You Register (adding and dropping, waiting list, pass/fail, and withdrawal procedures) .9
"CCDE" Courses .13
College of Public and Community Service Courses .16
Non-Degree Students .17
International Students .21
Tuition, Fees, and Payments .22
List of Academic Programs .25
Where to Learn More .26
Academic Requirements for Undergraduates
Advising and Testing .33
General Education .35
College of Liberal Arts[1] and
College of Science and Mathematics[1] Requirements .36
College of Management Requirements .45
College of Nursing and Health Sciences Requirements .47
The Writing Proficiency Requirement .49
The Diversity Requirement, Including List of Diversity Courses .52
Undergraduate Course Schedule
First-Year and Intermediate Seminars and "Q" Courses .57
Paired Courses for Beginning Freshmen .61
College of Liberal Arts[1] Courses .63
College of Management Courses .86
College of Nursing and Health Sciences Courses .89
College of Public and Community Service Courses .91
College of Science and Mathematics Courses[1] .93
Teacher Education and Technical Education Courses .100
University Honors Program Courses .100
Graduate Course Schedule .103
Access to Your University Records .inside back cover
University Calendar .back cover

Registration-Related Dates to Remember

Registration for most courses (including late registration)
Continuing degree-seeking students[2] .December 1, 2003-February 2, 2004 (M-M)
New degree-seeking students .Varies by program, ends February 2 (M)
Undergraduate non-degree students .January 5-February 2 (M-M)
Graduate non-degree students .Varies by program, ends February 2 (M)
CCDE[3] course registration (including late registration) December 1, 2003-February 21, 2004 (M-Sa)
Classes begin
Most courses .January 26-30 (M-F)
CCDE Friday evening courses .February 6 (F)
CCDE Saturday courses .February 7 (Sa)
CCDE Off-campus and on-line courses .February 2-5 (M-Th)
Course withdrawal and pass-fail deadline
most courses .April 8 (Th)
CCDE off-campus, Friday evening, Saturday, and
on-line courses .April 3 (Sa)
Registration for summer 2004 begins
most courses .April 26 (M)
CCDE courses .July 28 (M)

[1]Please note that the College of Arts and Sciences , as of fall 2003, has been divided into two colleges: the College of Liberal Arts and the College of Science and Mathematics. This division will not affect any student's academic requirements. For further information, see "Two UMass Boston Colleges in Place of One" on page 32.

[2]Continuing degree-seeking students must pay a $50 late fee if they initiate registration after December 26, 2003.

[3]Courses and sections identified in this publication with a "ccde" code are administered by the university's Division of Corporate, Continuing, and Distance Education; most of them are scheduled on Friday evenings and Saturdays at UMass Boston, on weekday evenings at off-campus locations, or on line via the Web. (See page 13.)

Be sure to check the complete university calendar on the back cover.

First Things First

Getting information before you register

If you have recently been admitted to a degree or certificate program, and are beginning your studies at UMass Boston, you should already have been informed about the process through which you will choose courses and begin registration. If you believe that you need more information, check with the Undergraduate Admissions Office at 617.287.6100 (if you are an undergraduate) or with your program director (if you are a graduate student).

If you are a continuing student enrolled in a degree or certificate program, the university has sent you important information you will need for registration. The information includes your student ID number, your personal identification number (PIN), and your "access period"—that is, the period during which you are eligible to register. As a rule, the more credits you have accumulated, the earlier the access period will begin. If you are concerned because you haven't received this information, check with the Registrar's Office at 617.287.6200.

You should also be sure, before you register, to discuss your course selections and academic requirements with an appropriate advisor from the University Advising Center or your college, major department, or graduate program.

If you are an undergraduate in the College of Public and Community Service (CPCS) or you want to register for a CPCS course, please see the information on page 16. Registration procedures for CPCS differ from those described in this publication, and involve advising in the CPCS Student Services Office and on-line registration.

If you want to study at UMass Boston without seeking a degree or certificate, please see "Non-Degree Students" on page 17. You are welcome to take nearly any course as long as you are academically prepared for it and space is available (for graduate courses, you will need permission from the graduate program director or, in some cases, the instructor). You may also be able to apply credits you have earned to degree or certificate requirements.

If you want to take an off-campus, Friday evening, Saturday, or on-line course, or any other course or section identified with a "ccde" code in this publication, please see the information on page 13. These courses, which are administered by the University's Division of Corporate, Continuing, and Distance Education, are like other UMass Boston courses in terms of their substance and relationship to degree requirements, but the registration procedures, charges, and dates for them differ from those for most courses listed in this publication.

If you are neither a citizen nor a permanent resident of the United States, please see "Information for International Students" on page 21.

We encourage you to review course descriptions for all courses you might want to take. You can find them in the UMass Boston *Undergraduate Catalog* and *Graduate Bulletin,* the *Corporate, Continuing and Distance Education Bulletin* (for off-campus and weekend courses), and also at the UMass Boston web site, www.umb.edu. To find out how to obtain one of these publications, call 617.287.6000. To reach course descriptions at www.umb.edu, click on "Academics" and follow links to the program offering the course(s) in which you are interested.

Please see "Using this publication" on the following page.

First Things First *(continued)*

Using this publication

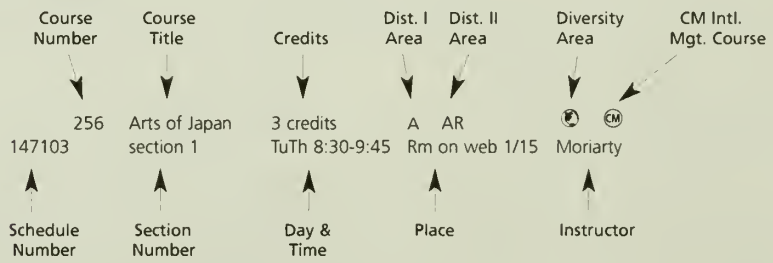
We encourage you to review the sections on:
- "After You Register" (pages 9-10),
- calendar information (page 2 and back cover), and
- tuition, fees, and payments (pages 22-24)

If you are an undergraduate in any college other than CPCS, please be sure to review the "Academic Requirements for Undergraduates" section beginning on page 32. Focus particularly on "Advising and Testing" and on the material that applies to your college.

To use the schedule information, look first in the appropriate section:
- First-Year and Intermediate Seminars (pages 57-59)
- "Q" Courses (page 59)
- Paired Courses for Beginning Freshmen (page 60)
- College of Liberal Arts Undergraduate Courses (pages 60-82)
- College of Management Undergraduate Courses (pages 82-85)
- College of Nursing and Health Sciences Undergraduate Courses (pages 85-87)
- College of Public and Community Service Undergraduate Courses (page 88)
- College of Science and Mathematics Undergraduate Courses (pages 89-96)
- Undergraduate Education Courses (pages 96-97)
- University Honors Program couses (page 97)
- Graduate Courses (pages 99-111)

Then look for the appropriate department or program heading, for example,
Art (ART)

Courses are grouped under these headings. For each course, you can find information like this:



You can use this information, together with the worksheet on the following page, to plan your schedule. Please note that evening courses are identified by a star (★). Courses administered by the Division of Corporate, Continuing, and Distance Education are identified by the code "ccde" (see pages 13-15 for more information about "ccde" courses).

If you still have questions, see "Where to Learn More" on pages 26-29.

To register, continue to "How to Use the Touch-Tone and World Wide Web Registration Systems" on pages 6-8.

Schedule Worksheet

Most classes are scheduled at the times given below. You can use the open spaces for classes that meet at other times.

	MONDAY	WEDNESDAY	FRIDAY
8:30-9:20			
9:30-10:20			
10:30-11:20			
11:30-12:20			
12:30-1:20			
1:30-2:20			
2:30-3:20	Free Period	Free Period	
3:30-4:20			
6:00-7:15			
7:30-8:45			

	TUESDAY	THURSDAY	SATURDAY
8:30-9:45			
10:00-11:15			
11:30-12:45			
1:00-2:15			
2:30-3:45			
4:00-5:45			
6:00-7:15			
7:30-8:45			

How to Use the Touch-Tone and World Wide Web Registration System

What you can do by phone

If you are
- an undergraduate in any college other than CPCS
- a graduate student
- a continuing undergraduate non-degree student

You can
- register for a course or section
- add or drop a course or section after having previously registered
- hear or see a list of the courses for which you are registered
- change the number of credits of a variable-credit course for which you have previously registered

To do so, see "Registering, Adding, and Dropping Procedures" on pages 7 and 8. Please also review "Adding and Dropping Courses" on page 9.

You can also
- register (if you are an undergraduate) to take a course pass/fail, or change pass/fail status to normal grading status
- withdraw from a course

To do so, see "Pass/Fail and Course Withdrawal Procedures" on pages 11 and 12. Please also review "Taking Courses Pass/Fail" and "Withdrawing from Courses" on pages 9 and 10.

Please do not
use the systems to register for G100-level courses (First-Year Seminars), undergraduate CPCS competencies or instructional activities, or "ccde" courses.

What information you will need in order to register

After you have chosen your courses, be sure you know
- your access period (the period during which you can initiate registration, or add and drop courses)
- your student ID number
- your PIN (confidential personal identification number)
- the schedule number of each course section, including laboratory and discussion sessions, for which you wish to register. You should also be aware of the number of credits for each course.

When to place your call or use the Web

The systems operate Mondays through Thursdays, 9:00am-9:00pm; Fridays, 9:00am-4:45pm; and Sundays, 10:00am-9:00pm. The systems are not available on Saturdays.

To register or to add or drop a course
- if you are a continuing student, call or access the Web no later than February 2. If you have not already conferred with the appropriate advisor, be sure to do so.
- if you are a new student, call or access the Web after conferring with the appropriate advisor, and no later than February 2.

To add a course, call or access the Web
- no later than February 2.

To make or change a pass/fail selection, call or access the Web
- no later than April 8. Please see "Taking Courses Pass/Fail" on page 9.

To withdraw from a course, call or access the Web
- from February 3 through April 8. Please see "Withdrawing from courses" on page 10.

Touchtone Registering, Adding, and Dropping Procedures

(See page 8 for Web procedures.)

1 First, put all your information together.

To register, you must have the information indicated by the shaded boxes below. We recommend that you use these boxes to write it down. To avoid mistakes or conflicts, and to make a record of your choices, you should also write down the department name, course and section number, credits, and day and time for each course.

2 Then, at the appropriate time, call 617.265.2100.

Please call only during your access period. The system will be available Mondays through Thursdays, 9:00am-9:00pm; Fridays, 9:00am-4:45pm; and Sundays, 10:00am-9:00pm. When you call, it will prompt you for information in the order below. Be sure to include all laboratory and/or discussion sections required in multi-part courses. To erase an entry before completing it, enter an asterisk (*). If you have completed an incorrect entry, cancel the first entry and make a second, correct entry. For example, you can use code 90 and the incorrect schedule number to cancel a mistaken registration, and then code 10 and the correct schedule number to register for the right course.

A Your student ID number ___ ___ ___ • ___ ___ • ___ ___ ___ ___

B Your branch code ___

- **1** undergraduate
- **2** graduate
- **3** undergraduate seeking certificate
- **4** undergraduate seeking second UMass Boston bachelor's degree
- **5** undergraduate non-degree student
- **6** graduate non-degree student

C Your PIN (personal ID number) ___ ___ ___ ___

D Action codes and schedule numbers

For action codes, see below. For all other information, see the schedule section of this publication.

Action Code	Schedule Number	Department	Course Number	Section Number	Credits	Day & Time
10	1 2 3 4 5 6	Sample Dept	123	1	3	MWF 8:30-9:20
					Total:	

Actions **Codes**

- **To register for or add** a course or section **10**
- **To drop** a course or section after having previously registered for it **90**
- **To change the number of credits** of a variable-credit course for which you have previously registered..... **50**

If you want to take a course pass/fail, change back from pass/fail status, or withdraw from a course, please see pages 9 and 10.

3 To hear a list of courses and sections for which you are now registered, enter 60.

To stop this listing, press any key.

4 To end your call, enter ##.

Web Registering, Adding, and Dropping Procedures

(See page 7 for Touchtone procedures.)

1 First, put all your information together.

To register, you must have the information indicated by the shaded boxes below. We recommend that you use these boxes to write it down. To avoid mistakes or conflicts, and to make a record of your choices, you should also write down the department name, course and section number, credits, and day and time for each course

2 Then, at the appropriate time, go to www.umb.edu and select "Register for Courses."

Please log on only during your access period. The system will be available Mondays through Thursdays, 9:00am-9:00pm; Fridays, 9:00am-4:45pm; and Sundays, 10:00am-9:00pm. When you log on, you will be asked for information in the order below.

A Your student ID number

B Your PIN (personal ID number)

C Your branch (use the menu)

Undergraduate
Undergraduate Non-Degree
Graduate
Certificate
2nd Undergraduate Degree
Graduate Non-Degree

3 Choose your courses and the actions you wish to take.

A For each course, choose the appropriate department from the menu,

B click "Open Course List,"

C enter the schedule number of the course you are selecting,

D choose the action you wish to take (for example, add or drop),

E and click "Go" to record your choice.

Be sure to include all laboratory and/or discussion sections required in multi-part courses.

Please note that, when you log on, you will see a list of courses for which you are currently registered (if any). This list changes according to the instructions you give the system. When you log on next, the list will reflect all registration choices you have made up to that point.

If you want to take a course pass/fail, change back from pass/fail status, or withdraw from a course, please see pages 9 and 10.

4 To end your session, click "LOGOFF."

After You Register

Adding and Dropping Courses

What: After your initial registration, you may add (register for) one or more additional courses, or drop (cancel your registration for) any course for which you have registered. You should not drop required courses, such as a First-Year or Intermediate Seminar or a QR course, without consulting your advisor.

When: You may add or drop courses up through February 2, 2004. The touch-tone and Web registration systems will be available Monday-Thursday, 9:00am-9:00pm; Friday, 9:00am-4:45pm; Sunday, 10:00-9:00pm.

How: To add and drop courses, use the touch-tone or Web registration system and follow the instructions on page 7 or 8.

Waiting Lists, Confirmation Notices, Filled Courses

If you have been moved from a waiting list to an official class list, the course will appear on your schedule. If the course does not appear on your schedule, you are not registered for the course. If you are still interested in taking the course, and the touch-tone or Web system indicates that no space is available, please follow the instructions below:

- **Undergraduate students:** Contact the instructor (in the case of College of Liberal Arts and College of Science and Mathematics courses) or the student services office (in the case of the other colleges). The decision of the instructor or the department will be final.
- **Graduate students:** Go to the class. If there is space available, the professor must sign a registration form indicating approval for you to register for the course. The registration form must be submitted to the Registrar's Office no later than February 2.

Taking Courses Pass/Fail

What: If you are an undergraduate, you may take one course each semester on a pass/fail basis, up to a maximum of eight. (Mandatory pass/fail courses do not count toward this limit.) If you successfully complete the course, you will earn a grade of "P," and the course will be counted toward your graduation requirements, although it will not affect your cumulative grade point average. The grade of "F" will count as a failure. Please note: The requirements of your college, major, or program may not permit you to take certain courses pass/fail. Be sure to check these requirements carefully.

When: The pass/fail deadline is April 8. You can make pass/fail arrangements at any time after your initial registration until the deadline. The touch-tone and web registration systems will be available Monday-Thursday, 9:00am-9:00pm; Friday, 9:00am-4:45pm; Sunday, 10:00-9:00pm.

How: To take a course pass/fail, or to change pass/fail status to normal status, use the touch-tone or web system and follow the instructions on page 11 or 12.

Remember! 1) Be sure to check the requirements of your college or program before choosing the pass/fail option. 2) You cannot cancel a pass/fail choice after the deadline.

CLA, CSM, and CNHS Students Please Note!

The deadline for completing the Writing Proficiency Requirement has recently changed. For details, see pages 49-51. (This requirement applies to students in the College of Liberal Arts and the College of Science and Mathematics—the two colleges formed from the old College of Arts and Sciences—and to students in the College of Nursing and Health Sciences.)

Withdrawing from Courses

What: You may withdraw from any individual course. If you do so, you will be given a grade of "W," which will remain on your record but will not affect your cumulative grade point average. You may register for the course in another semester. You should not withdraw from required courses, such as a First-Year or Intermediate Seminar or a QR course, without consulting your advisor.

When: The course withdrawal deadline is April 8. You may withdraw at any time after February 2 until the deadline.

How: To withdraw from a course, or to cancel a course withdrawal, use the touch-tone or Web registration system and follow the instructions on page 11 or 12.

Remember! 1) If you do not attend classes, you will not be withdrawn automatically. Unless your instructor takes attendance and submits a grade of "NA" to the Registrar's Office, you will receive a grade of "F" for the course. 2) You cannot cancel a withdrawal after the deadline. 3) There are no refunds for course withdrawals.

Withdrawing or Taking a Leave of Absence from the University

What: If necessary, you may withdraw from all your courses, which is considered withdrawing from the university. You may also take a leave of absence. In either case, you will be given a grade of "W" for each course, which will remain on your record but will not affect your cumulative grade point average. If you withdraw early enough in the semester, you will be eligible for a partial refund (see page 23).

When: You may withdraw from the university or take a leave of absence as late as the last day of classes of a semester. The effective date of withdrawal will be the date on which all required forms are completed and returned to the appropriate offices.

How: You must confer with an appropriate advisor (for example, a staff member in the University Advising Center, a member of your dean's office staff, or your graduate program director) and complete and submit a withdrawal form. You must also receive clearance from any university office in which you have incurred financial charges.

Repeating Courses

Please Note: You may take any course a second time at UMass Boston, regardless of the grade you received the first time. Both grades will appear on your transcript, but only the second grade will count toward your grade point average. (You may take a repeated course pass/fail even if you didn't take it pass/fail at first.) You may only repeat a course once. You may repeat up to four courses. Courses that are offered in sequence, such as language, math, and science courses, may not be repeated out of sequence (For example, if you have completed Spanish 102 you may not repeat Spanish 101).
Note: You can repeat a UMass Boston course at another institution, and earn credit for the course you took at that institution, only if you originally were given an F in the course at UMass Boston.

Remember!

- **You are financially responsible for any course(s) for which you remain registered after February 2.**
- **You are expected to attend all scheduled classes. The instructor has the right to exclude you from a course if you are absent from the first two or more classes, regardless of the registration deadline.**
- **If you do not attend a course or are asked to leave, you must officially drop or withdraw from the course to avoid a failing grade.**

Touchtone Pass/Fail and Course Withdrawal Procedures

(See page 12 for Web procedures.)

1 **First, put all your information together.**

You must have the information indicated by the shaded boxes below. We recommend that you use these boxes to write it down. To avoid mistakes or conflicts, and to make a record of your choices, you should also write down the department name, course and section number, credits, and day and time for each course. Be sure you have read the pass/fail or withdrawal instructions on pages 9 and 10.

2 **Then, during the appropriate period, call 617.265.2100. The deadline for spring 2004 is April 8.**

The system will be available from February 3 through April 8 during the following hours: Mondays-Thursdays, 9:00am-9:00pm; Fridays, 9:00am-4:45pm; Sundays, 10:00-9:00pm. At the prompt, enter #2 for pass/fail or withdrawal, and provide the information below as instructed. For each course or section, enter the action code first, then the schedule number. Be sure to include all laboratory and/or discussion sections required in multi-part courses. To erase an entry before completing it, enter an asterisk (*). If you realize that you have completed an incorrect entry, cancel the first entry and make a second, correct entry.

A Your student ID number ___ • ___ • ___

B Your branch code ___

- **1** undergraduate
- **2** graduate
- **3** undergraduate seeking certificate
- **4** undergraduate seeking second UMass Boston bachelor's degree
- **5** undergraduate non-degree student
- **6** graduate non-degree student

D Action codes and schedule numbers

For action codes, see below. For all other information, see the schedule section of this publication.

Action Code	Schedule Number	Department	Course Number	Section Number	Credits	Day & Time

Actions	Codes
■ To take a course pass/fail (undergraduates only)	**30**
■ To cancel pass/fail arrangements	**80**
■ To withdraw from a course	**70**
■ To cancel a withdrawal	**75**

3 **To hear a list of courses and sections for which you are now registered, enter 60.**

To stop this listing, press any key.

4 **To end your call, enter ##.**

Web Pass/Fail and Course Withdrawal Procedures

(See page 11 for Touchtone procedures.)

1 **First, put all your information together.**

You must have the information indicated by the shaded boxes below. We recommend that you use these boxes to write it down. To avoid mistakes or conflicts, and to make a record of your choices, you should also write down the department name, course and section number, credits, and day and time for each course. Be sure you have read the pass/fail or withdrawal instructions on pages 9 and 10.

2 **Then, during the appropriate period, go to www.umb.edu and select "Register for Courses." The deadline for spring 2004 is April 8.**

The system will be available from February 3 through April 8 during the following hours: Mondays-Thursdays, 9:00am-9:00pm; Fridays, 9:00am-4:45pm; Sundays, 10:00-9:00pm. You will be asked for information in the order below.

A Your student ID number

B Your PIN (personal ID number)

C Your branch (use the menu)

Undergraduate
Undergraduate Non-Degree
Graduate
Certificate Non-Degree
2nd Undergraduate Degree
Graduate Non-Degree

3 **Choose your courses and the actions you wish to take.**

A Enter the schedule number of the course you are selecting,

B choose the action you wish to take (for example, withdraw from the course, add pass/fail option, remove pass/fail option),

C and click "Go" to record your choice.

Please note that, when you log on, you will see a list of courses for which you are currently registered. This list changes according to the instructions you give the system. When you log on next, the list will reflect all registration choices you have made up to that point.

4 **To end your session, click "LOGOFF."**

"CCDE" Courses

For the convenience of students UMass Boston offers a number of courses at off-campus locations in Braintree (Braintree High School), Plymouth (Cordage Park), downtown Boston (Copley Square), and at the university on Friday evenings and Saturdays, as well as additional sections of courses scheduled during the week or delivered on line via the World Wide Web. These courses and sections, which are administered by the university's Division of Corporate, Continuing, and Distance Education, are identified in the schedule by the code "ccde." They are like other UMass Boston courses and sections in terms of their substance and applicability to degree requirements, but the registration procedures, charges, and dates for them differ somewhat.

REGISTERING IN PERSON AND BY PHONE

You can register for "ccde courses" as follows.

Where: The Continuing Education Office at UMass Boston
Wheatley Hall, 2nd Floor, Room 203
When: Mondays-Thursdays, 8:30am–6:00pm; Fridays 9:00am–4:00pm*
December 1-February 21
*also Friday, February 6, 9:00am–7:00pm
Saturdays, 8:00am–4:00pm
February 7, 14, 21

You can also register for "ccde" courses by calling 617.287.7916. For phone-in registrations, payment may be made only by credit card (MasterCard, Discover, or Visa).

Please note that students registering after January 16 do so on a space-available basis and must pay a $25.00 late fee.

PLEASE NOTE

Costs and Calendars

For information about costs, or other additional information about registration for "ccde" courses, please call 617.287.7914. Please do not refer to the "Tuition, Payments, and Fees" section of this publication.

For information about course dates and deadlines, see "Registration-Related Dates to Remember" on page 2 and the complete academic calendar on the back cover.

Placement Testing for Computer Science, Math, English Composition, and ESL Courses

Before registering for math courses up to #140, you will be required to take a diagnostic placement test in math. New degree-seeking students are required to take a diagnostic placement test in reading and writing as part of the orientation process. Non-degree students who wish to take English composition courses (English 101, 101E, 102, and 102E) or ESL courses (ESL 100A through 100F) will be required to have their writing skills tested during the first class session. Non-degree ESL students are encouraged to have their writing skills evaluated before registering. Evaluations can be arranged at the Testing Center (M/3/612). For details and testing dates, please see "Testing" on page 34.

Regulations for Non-Degree Students

UMass Boston's academic regulations apply to students who are taking courses without having been admitted to degree programs. Please be sure to read the "Important Regulations and Requirements" beginning on page 19.

Professional Training Certificate Programs

The Division of Corporate, Continuing, and Distance Education offers credit and non-credit professional training programs to meet the needs of various business and professional groups, individuals seeking instruction in specialized fields or special skill development, and those who simply wish to explore new areas of interest. Most classes are scheduled during the evening, and some are available online.

The following certificate programs are currently offered either entirely or in part through CCDE.

Undergraduate

- Communication Studies
- Community Media and Technology
- Geographic Information Technologies
- Spanish/English Translation
- Technical Writing

Graduate

- Adapting Curriculum Frameworks for All Learners
- Adult/Gerontology Nurse Practitioner
- Database Technology
- Dispute Resolution (K-12 Educators)
- Family Nurse Practitioner
- Forensic Services
- Instructional Technology Design
- Orientation and Mobility
- Teaching of Spanish
- Teaching of Writing
- Women in Politics and Public Policy

Non-Credit

- A+/Network+
- Alcoholism/Chemical Dependency Treatment Services
- Continuous Improvement/Lean Manufacturing
- Human Resources Management
- Integrated Marketing Communication
- Microsoft Certificated Systems Administrator (MCSA)
- Office Technology
- Project Management
- Spanish Court Interpretation
- Web Design
- Web Programming

To learn more about these certificate programs and other professional training opportunities, call the division at 617.287.7900, email them at continuing.education@umb.edu, or visit the Corporate, Continuing, and Distance Education web site at www.ccde.umb.edu.

On-Line Courses

UMass Boston offers a growing selection of undergraduate and graduate courses in an on-line, web-based format that are open to students throughout the world who meet the prerequisites. On-line courses follow the semester-based calendar of CCDE's off-campus courses, but students "attend" each week when and where they wish. Students interact with the instructor via e-mail, chat rooms, telephone, fax, and mail. Courses include exercises, readings, projects, on-line discussions, chat rooms, live chat, illustrations, and video. As an enrichment of the on-line learning experience, most classes offer optional on-campus class meetings.

On-line courses follow the same curriculum and carry the same academic credit as their counterparts taught live in the classroom. Several degree and certificate programs are available. They include:

- Communications Studies (undergraduate certificate)
- Community Media and Technology (undergraduate certificate)
- Adapting Curriculum Frameworks (graduate certificate)
- Instructional Technology Design (graduate certificate)
- Counseling: Mental Health Counseling (MEd degree)
- Counseling: School Guidance Counseling (MEd degree)

To learn about specific on-line courses offerings for the current semester and technical requirements for participating, or to obtain other information about on-line learning, visit www.ccde.umb.edu/dl or contact Kitty Galaitsis at 617.287.7925 or katharine.galaitsis@umb.edu.

College of Public and Community Service (CPCS) Courses

REGISTRATION FOR CPCS STUDENTS

Information about registration for students in the College of Public and Community Service (CPCS) is contained in a separate publication, *The CPCS Instructional Activity Book,* which is available in the CPCS Office of Student Services (W/4/151). CPCS Students now use an on-line registration system to select their courses and competencies. Information about the system is available in the CPCS Office of Student Services.

Each CPCS student will receive, from the Registrar's Office, an "Invitation to Register" that will include that student's access period for registration. Each student should initiate registration during this access period to avoid a late charge and ensure enrollment in selected learning activities. If you do not receive an Invitation to Register, contact the Registrar's Office at 617.287.6200. All other questions regarding CPCS registration should be directed to the CPCS Office of Student Services (W/4/151; 617.287.7120).

REGISTRATION FOR NON-CPCS STUDENTS

Non-CPCS students may enroll in many CPCS courses (see the listings beginning on page 91. Interested students should call or visit the CPCS Office of Student Services (W/4/151; 617.287.7120).

Please note: When students register for CPCS courses they also register for related "competencies." It is only these competencies for which they are billed and earn academic credit, and the courses listed in this publication are therefore listed as 0-credit courses. The competencies related to these courses are equivalent to three credits each. Non-CPCS students should be sure to talk with their advisors about applying CPCS courses to non-CPCS requirements.

Non-Degree Students

UMass Boston offers many opportunities for non-degree students—that is, students who have not been formally admitted into the university. Many of these students take courses in order to sample UMass Boston's offerings and strengthen their skills before applying for admission to a degree or certificate program. Others enroll because individual courses can help them advance in their current careers or prepare for new careers, or simply because they seek the personal growth and enrichment that university study can give them.

In this publication's schedule listings, you will find courses offered on weekdays and Saturdays at UMass Boston's campus, and on weekdays at off-campus locations in Braintree and downtown Boston. For the convenience of working students, many courses meet during late afternoon or evening hours (these courses are identified in the schedule listings with a star).

If you are interested in attending UMass Boston as a non-degree student, you should know that:

- you can take any course for which you meet the prerequisites, and in which space is available (for graduate courses you will also need the permission of the graduate program director),
- you can call or visit us for academic advising before you register for undergraduate courses,
- you can register by phone for undergraduate courses,
- you can often use credits you earn as a non-degree student to meet UMass Boston degree requirements (up to 16 for undergraduates, 6 for graduate students—be sure to apply to a degree program before you reach your limit!),
- your UMass Boston ID will entitle you the use of all university facilities, and
- you'll be welcome!

Please note: The information below about registration and costs applies to most courses offered at the UMass Boston campus. Additional courses and sections, most of them offered at off-campus locations, and at UMass Boston on Friday evenings and Saturdays, are administered by the University's Division of Corporate, Continuing, and Distance Education, and are identified in the schedule by the code "ccde." They are like other UMass Boston courses and sections in terms of their substance, faculty, and relationship to degree requirements, but the registration procedures, charges, and dates for them differ somewhat. Please see "CCDE Courses"on pages 13-15.

If you have F-1 visa status, you may not enroll as a non-degree student at UMass Boston unless you are also enrolled full-time at the institution that issued your I-20. For details, please see "Information for International Students" on page 21.

NON-DEGREE REGISTRATION FOR UNDERGRADUATE COURSES

When to Register

Regular undergraduate non-degree registration will begin January 5 and continue through February 2.

During the registration period, walk-in and telephone registration, as well as academic advising, will be available during the following hours:

Monday - Thursday	9:00am-6:00pm
Friday	10:00am-4:00pm

Late registration is possible (see page 20), but a far wider selection of courses will be available if you register on time—the earlier, the better.

How and Where to Register

Walk-In Registration
Come to the Registrar's Office, which is on the first floor of the Quinn Administration Building, during the registration period (see the dates and hours above). The staff will give you detailed information about registration, courses, and locations, as well as the appropriate forms. (Please also see "Payments for Non-Degree Students" on page 21.) We recommend that you bring unofficial transcripts from any college you have attended should you need to demonstrate that you have met course prerequisites.

Telephone Registration (617.287.6212)
You can also register by calling the Registrar's Office at 617.287.6212 during the regular non-degree registration period (see the hours on page 17). Please be ready to refer to the course listings in this publication. Each course section has its own six-digit schedule number, which appears to the left of the course number and title. You will need to use this schedule number to identify the section you want to enroll in. The staff will give you registration instructions when you call, and will also give you information about payment procedures. (Please also see "Payments for Non-Degree Students" on page 21.)

Academic Advising

We encourage you to visit the university during the regular non-degree registration period for academic advising before you register (see the hours on page 17). Come to the Registrar's Office to meet with an advisor and discuss your course selections and your academic plans. We recommend that you bring unofficial transcripts from any colleges you have attended.

Please note: Advising can be particularly important because many courses have prerequisites that students must meet before enrolling. At the university you can consult the UMass Boston *Undergraduate Catalog* for information about courses and prerequisites. The catalog is also available in most public libraries and at UMass Boston's World Wide Web site (www.umb.edu). Please see "Where to Learn More" on pages 26-29. If you have questions about the registration process, call 617.287.6200.

NON-DEGREE REGISTRATION FOR GRADUATE COURSES

When to Register

Registration schedules vary according to program. In the case of some programs, registration for non-degree students begins early in January; in other cases, students begin to register shortly before classes begin. For information, contact the appropriate graduate program director, using the directory on the next page. Please remember that classes begin January 26, and that the final deadline for course registrations is February 2. Be sure to register as early as possible. The sooner you begin, the greater your chances will be of finding space in the course(s) you want.

How to Register

First, contact the appropriate graduate program office to discuss your preparation for the course or courses you are interested in and the availability of space in any course you wish to take. If you are eligible, you will receive a registration form carrying an approval signature.

Once you have obtained this form, take it to the Bursar's Office (Quinn Administration Building, Second Floor). For registration period hours, see page 22. You will be required to submit payment with your form: please see "Payments for Non-Degree Students" on page 21.

Please note: We encourage you to consult the UMass Boston *Graduate Bulletin* for program and course descriptions and information about prerequisites. Copies of the bulletin are available at the Graduate Admissions Office and at most public libraries. You can obtain a copy by mail from the university by calling 617.287.6000, but you should be aware that your copy may not reach you for a week. You can also find information from the *Graduate Bulletin* at UMass Boston's World Wide Web site (www.umb.edu). Please see "Where to Learn More" on pages 26-29.

Graduate Programs and Phone Numbers

Program	Phone (Area Code 617)
Adapting the Curriculum	287.7254
American Studies	287.6770
Applied Linquistics	287.5760
Applied Physics	287.6050
Applied Sociology	287.6250
Biology	287.6619
Biotechnology and Biomedical Science	287.6619
Chemistry	287.6130
Clinical Psychology*	287.6340
Computer Science	287.6441
Counseling	287.7602
Critical and Creative Thinking	287.7690
Database Technology	287.6441
Dispute Resolution	287.7421
Educational Administration	287.7612
Education/Higher Education Administration	287.7601
Education/Leadership in Urban Schools	287.7601
English	287.6700
Environmental Sciences	287.7440
Environmental Sciences/ Environmental Biology	287.6619
Environmental Sciences/ Green Chemistry	287.6165
Environmental Sciences/ Molecular, Cellular, and Organismal Biology	287.6619
Forensic Services	287.6271
Gerontology	287.7300
History	287.6860
History/Historical Archaeology	287.6860
History/Teaching	287.6860
Human Services	287.7240
Instructional Design	287.5980
Instructional Technology	287.5980
MBA Program	287.7720
Nursing (MS)	287.7534
Nursing (Advanced Certificate)	287.7543
Nursing (PhD)	287.7515
Orientation and Mobility	287.7623
Public Affairs	287.5550
Public Policy	287.6938
School Psychology	287.7602
Special Education	287.7639
Teacher Education	287.7625
Teacher Education (Exercise Science and Physical Education)	287.7492
Women in Politics and Public Policy	287.6785

**Courses in this program will not be open to non-degree students in spring 2004.*

IMPORTANT REGULATIONS AND REQUIREMENTS FOR NON-DEGREE STUDENTS

Academic Regulations

The University's academic regulations apply to non-degree students, just as they do to other UMass Boston students. All students should consult the University's *Undergraduate Catalog* or *Graduate Bulletin* for information about academic programs and requirements. The following regulations are of critical importance to non-degree students.

- Non-degree undergraduate students must meet the following minimum retention standards.

Total UMass Boston credits taken	Minimum required cumulative average
1-11	1.75
12 or more	2.00

- Non-degree graduate students must maintain a 3.0 average in all graduate courses.

- If a student's cumulative average at the end of any semester has fallen below the required level, that student will not be permitted to take UMass Boston courses in future semesters. The cumulative average will be based on grades for all UMass Boston courses that the student has taken as a non-degree student at any time.

- If a non-degree student is admitted to an undergraduate degree program, that student may count as many as 16 credits earned as a non-degree student toward the degree, subject to the approval of the appropriate academic dean.

- No more than 6 credits earned as a graduate non-degree student may be applied toward a graduate degree or certificate.

- Any undergraduate student may choose to take one course per semester or summer on a pass/fail basis, up to a maximum of eight. The course must be chosen before the appropriate pass/fail deadline in the academic calendar. If the student successfully completes the course, it will count toward degree requirements. See "Taking Courses Pass/Fail" on page 9.

- Graduate students may not take any courses on a pass/fail basis.

Placement Testing for Computer Science, Math, English Composition, and ESL Courses

Before registering for math courses up to #140, you will be required to take a diagnostic placement test. If you wish to take English composition courses (English 101, 101E, 102, 102E) or ESL courses (ESL 100A-100F), you will be required to have your writing skills tested during the first class session. For details, please see "Testing" on page 34.

International Students Please Note!

No student with F-1 visa status may register at UMass Boston as a non-degree student unless the student is also registered for a full course of study at the institution that has issued the student's I-20. If you are not studying full-time at the school that issued your I-20, you are out of status with the INS. Students on other visa statuses (such as F-2, J-2, H-4, H-1B) usually do not need to be studying full-time or in a degree program. Check the conditions for your particular status. For more information, please see "Information for International Students" on page 21.

LATE REGISTRATION FOR NON-DEGREE STUDENTS

Late registration will be possible during the period from January 26 through February 2. To register for undergraduate courses, come to the Registrar's Office. For registration period hours, please call 617.287.6200. The staff will give you detailed information about registration, courses, and locations, as well as the appropriate forms. Remember that you must bring your payment to the Bursar's Office (Quinn Administration Building, 2nd floor lobby) no later than February 2. For Bursar's Office hours, call 617.287.5350.

To register for graduate courses, follow the procedures described in "Non-Degree Registration for Graduate Courses" on page 18.

Please note: Registration for off-campus and "ccde" Saturday courses is possible through February 21 (there is a $25 late fee after January 16). Please see "CCDE Courses on pages 13-15.

PAYMENTS FOR NON-DEGREE STUDENTS

Tuition and Fees

For tuition and fee rates, please see "Tuition, Fees, and Payments" on pages 22-24. Please note that the payment procedures described there apply to degree-seeking students.

Paying for Courses

You must pay in full no later than February 2 at the Bursar's Office (Quinn Administration Building, 2nd floor lobby). For registration period hours, see "How to Pay" on page 22. You may pay with cash, or a check or money order made out to UMass Boston, or using VISA, Discover, or MasterCard.

Information for International Students

If you have or seek F-1 visa status, and you want to seek a degree at UMass Boston,

- you must apply to and be accepted into a degree program at UMass Boston;
- you must submit acceptable financial documentation to the UMass Boston Undergraduate or Graduate Admissions Office, in order to receive an I-20;
- you must receive and sign your UMass Boston I-20;
- you must register for and complete a full course of study at UMass Boston each semester (12 credits for undergraduate students, 9 for graduate students);
- you must attend the New Student Conference and INS Workshop to process your documents, where you will learn more about the conditions you must follow. Information about these events will be mailed to you.

If you are transferring from another institution, your old I-20 will no longer be valid.
You must receive a new UMass Boston I-20. It is extremely important that you attend the New Student Conference and INS Workshop at UMass Boston, so that we can notify INS of your transfer.

If you have F-1 visa status, and you want to attend UMass Boston as a non-degree student,

- you must also be taking a full course of study at another college or university, and you must have a valid I-20 from that school.
- If you are no longer attending another college or university, and you wish to study at UMass Boston, you must be admitted to a UMass Boston degree program (see the instructions above).
- If you do not follow these regulations, you will be out of status with the INS.

If you have a visa status other than F-1, different conditions apply.

- If you have J-1 status, you should also be a full-time student but must follow other, different regulations. Call Lurlene Van Buren at the University Advising Center with questions (617.287.5500).
- Students with many other visa statuses, especially dependent statuses (F-2, J-2, H-4, E-2, L-2, etc.) or working statuses (H-1B, etc.) do not need to maintain full-time enrollment. Check the conditions for your particular status.

Tuition, Fees, and Payments

Your Financial Obligation

If you register for any course, and are accepted into it, you must pay for the course in full unless you:
- drop the course by February 2 (see "Adding and Dropping Courses" on page 9), or
- withdraw from all your courses early enough to be eligible for a refund (see "Withdrawing from the University" on page 10 and "Refunds of Tuition and Fees" on page 23).

You will be financially responsible for any course for which you remain registered after February 2 even if you
- withdraw from all your courses after the fifth week of classes,
- withdraw from the individual course after February 2, or
- receive a grade of "NA."

Please see "Current Tuition and Fees" on page 24.

Paying on Time

The due date for paying your tuition and fees appears on your most recent bill from the UMass Boston Bursar's Office. You must pay your bill by the initial due date. Any one of the following three actions, or a combination of two or three, will meet this requirement:
- Full payment by the due date of all charges with cash, a money order, or a credit card (VISA, MasterCard, and Discover Card are accepted).
- Enrollment and active participation in the Interest Free Tuition Payment Plan offered through Academic Management Services (for information, call 1.800.635.0120).
- Official notification received by the Bursar's Office of eligibility for financial aid that will cover all of your charges or the remaining balance in your account.

If you have not paid by the initial due date, you will be subject to late fees, you will have an administrative hold put on your record, and you will still be held responsible for paying your bill.

How to Pay

You can pay your bill by mail or in person.
- To pay by mail, follow the instructions on your bill.
- To pay in person, come to the Bursar's Office (Q/2/071). Regular teller hours are M-F, 9:00-4:30. Hours from January 26 through February 6 are M-Th, 8:00-7:00, and F, 8:00-4:30.

University Payment Policy

University policy requires that no registration be considered complete until the semester charges are paid in full. Charges are computed on the basis of courses/programs for which students are registered. Initial bills are sent in July (for the fall semester) and in December (for the spring semester) to all students who have already registered.

Late registrants are billed after the add/drop deadline. Note: Non-degree students must pay in full at the time of registration. Follow-up billings will be made periodically, reflecting any additional charges, payments, or credits that have occurred within the semester period. Each student must pay all charges in full prior to the due date indicated on the initial bill to avoid late charges or cancellation of registration and financial aid. No time or deferred payments are allowed by the university.

Remember!

- **You are financially responsible for any course(s) for which you remain registered after February 2.**
- **You are expected to attend all scheduled classes. The instructor has the right to exclude you from a course if you are absent from the first two or more classes, regardless of the registration deadline.**
- **If you do not attend a course or are asked to leave, you must officially drop or withdraw from the course to avoid a failing grade.**

Overdue accounts will be considered sufficient cause for cancellation of registration, as university regulations prohibit final registration, graduation, or granting of credit for any student whose account with the university is unpaid. Any delinquent accounts will be cause for administrative withdrawal and must be paid prior to readmission to the university. Unpaid accounts will be referred for collection action, to include collection costs of 25% added to the outstanding bill.

Refunds of Tuition and Fees

In general, students who withdraw from the University receive refunds as follows:

Date of Withdrawal	Percentage Refunded
Before the first class meeting	100%
During the first two weeks of classes	80%
During the third week of classes	60%
During the fourth week of classes	40%
During the fifth week of classes	20%
After the fifth week of classes	No Refund

Students who are receiving federal financial aid and withdraw from the University may be subject to a different policy. For information, contact the Financial Aid Services Office.

Residency Reclassification

If you have been classified as not a resident of Massachusetts and you wish to appeal for reclassification as a Massachusetts resident, you must file your appeal no later than February 2. Forms and information are available in the registrar's office.

Tuition Surcharge Policy

Undergraduates who earn more than 118% of the credits required for graduation must pay for additional credits at the non-resident rate. Normally the surcharge will apply to credits beyond a total of 141. There are several exceptions to this policy:

- Students who transfer into UMass Boston are exempt.
- Credits earned at other institutions after a student enrolls at UMass Boston, and transferred in, do not count toward the total.
- Credits earned through the Division of Corporate, Continuing, and Distance Education do not count toward the total.
- Credits earned for programs requiring more than the normal 120 do not count toward the total.

Please note:

The costs of offering most UMass Boston course sections have been met in part with financial support from the Commonwealth of Massachusetts. Due to a reduction in the state appropriation to the university, a number of these sections no longer have state support. In order to continue to offer them, the university offers them without state support through its Division of Corporate, Continuing, and Distance Education*. The schedules for these course sections, and the procedures for registering and paying for them, are as described in this publication. However, charges for them appear separately on Bursar's Office bills as "non-state course fees." Students continue to be charged for a maximum of 12 credits, and will be billed first for state-supported courses. This means (for example) that a student who takes 15 credits, 9 of which are state-supported, will be billed for 9 state-supported credits and 3 non-state-supported credits. The course fees for non-state-supported courses will be the same per credit as the in-state tuition charges shown on page 24.

*These non-state-supported sections are not those identified in this publication as "ccde" sections.

For further information...

Visit or call the Bursar's Office (Q/2/071; regular teller hours: M-F 9:00-4:30; special teller hours from January 26 through February 6: M-Th, 8:00-7:00, and F, 8:00-4:30; billing information hours: M-F 8:30-5:00; phone: 617.287.5350).

Spring 2004 Tuition and Fees For All Students

The totals in the following chart are based on tuition and fee changes detailed below the chart.

Number of credits taken	Undergraduate Massachusetts residents	Undergraduate non-residents	Graduate Massachusetts residents	Graduate non-residents
1 credit	$322.00	$766.00	$359.00	$766.50
2 credits	$644.00	$1,532.00	$718.00	$1,533.00
3 credits	$966.00	$2,298.00	$1,077.00	$2,299.50
4 credits	$1,288.00	$3,064.00	$1,436.00	$3,066.00
5 credits	$1,610.00	$3,830.00	$1,795.00	$3,832.50
6 credits	$1,932.00	$4,596.00	$2,154.00	$4,599.00
7 credits	$2,254.00	$5,362.00	$2,513.00	$5,365.50
8 credits	$2,576.00	$6,128.00	$2,872.00	$6,132.00
9 credits	$2,898.00	$6,894.00	$3,231.00	$6,898.50
10 credits	$3,220.00	$7,660.00	$3,590.00	$7,665.00
11 credits	$3,542.00	$8,426.00	$3,949.00	$8,431.50
12 or more	$3,861.00	$9,191.00	$4,305.00	$9,197.00

Tuition is charged as follows:

Undergraduate Massachusetts residents . . . . . .$71.50 per credit, up to $857.00 for 12 or more credits.
Undergraduate non-residents . . . . . .$406.50 per credit, up to $4,879.00 for 12 or more credits.
Graduate Massachusetts residents . . . . . .$108.00 per credit, up to $1,295.00 for 12 or more credits.
Graduate non-residents . . . . . .$406.50 per credit, up to $4,879.00 for 12 or more credits.

The Educational Operation Fee is charged as follows:

Undergraduate Massachusetts residents . . . . . .$229.50 per credit up to $2,752.00 for 12 or more credits
Undergraduate non-residents . . . . . .$338.50 per credit up to $4,060.00 for 12 or more credits
Graduate Massachusetts residents . . . . . .$228.25 per credit up to $2,737.00 for 12 or more credits
Graduate non-residents . . . . . .$337.25 per credit up to $4,045.00 for 12 or more credits

The combined mandatory fee charges per credit are based on the following individual fees:

Technology $50.00
Student Activities
Graduate $51.00
Undergraduate $30.00
Health Services $83.50
Athletics $88.50

Other Fees Charged at Various Times

Charged each semester if applicable
Non-Degree Student Registration $50.00
Non-Degree Transcript Service $10.00
International (charged all international students with visas) $50.00

Charged once per academic year
ID Card $5.00

Charged new degree-seeking students once only
Orientation $100.00
Registrar's Service $100.00
Recreation $145.00

Mandatory in year of anticipated graduation
Commencement $150.00

Mandatory in year of anticipated graduation, otherwise optional
Yearbook $45.00

Charged cumulatively each billing for late payments
Late Payment $50.00

Charged when registration deadlines are not met or when holds are placed on student records
Late Registration $50.00

Required of undergraduates with 9 or more credits, and graduate students with 7 or more credits, unless covered by comparable plan.
Health Insurance (covers spring semester) .$522.50

Optional, offered each semester
Mass Public Interest Research Group $6.00
Mass Media (student newspaper) $10.00
Parking Pass $285.00

Academic Programs

UMass Boston's academic programs are offered through six colleges: the College of Liberal Arts, the Graduate College of Education, the College of Management, the College of Nursing and Health Sciences, the College of Public and Community Service, and the College of Science and Mathematics. Undergraduate programs are listed below according to the colleges that administer them. Graduate programs are listed in a separate group. For enrollment information, call 617.287.6000.

Undergraduate Programs

College of Liberal Arts

MAJORS
Africana Studies (BA)*
American Studies (BA)*
Anthropology (BA)*
Art (BA)
Classical Languages (BA)*
Classical Studies (BA)*
Criminal Justice (BA)*
Economics (BA)*
English (BA)
Ethics and Social and Political Philosophy (BA)
French (BA)*
German Studies (BA)*
History (BA)
History and Archaeology (BA)
Individual Major Option (BS or BA)
Italian (BA)*
Music (BA)*
Philosophy (BA)*
Philosophy and Public Policy (BA)
Political Science (BA)*
Psychology (BS or BA)*
Psychology and Sociology (BA)
Russian Studies (BA)*
Sociology (BA)*
Spanish (BA)*
Theatre Arts (BA)*
Women's Studies (BA)*
**Students in the college may minor in these disciplines, and also in art history, dance, and management.*

CERTIFICATE PROGRAMS AND PROGRAMS OF STUDY*
Alcohol and Substance Abuse Studies
American Studies
Asian American Studies
Biobehavioral Studies
Biology of Human Populations
Communication Studies
Creative Writing
East Asian Studies
Environmental Studies
European Studies
International Relations
Irish Studies
Latin American Studies
Latino-Latina Studies
Linguistics
Philosophy and Law
Professional Writing
Public Policy
Science, Technology, and Values
Study of Religion
Technical Writing
Translation (Spanish; summer only)
Women's Studies
**Open to non-degree students.*

SPECIAL COURSE GROUPINGS
Chinese Language and Literature
Humanities
Japanese Language and Literature
Portuguese Studies

College of Management

MAJOR
Management

CONCENTRATIONS
Accounting
Finance
International Management
Management
Management Information Systems
Marketing
Operations Management and Information Systems

College of Nursing and Health Sciences

MAJORS
Nursing (BS)
Nursing for RNs (BS)
Exercise Science and Physical Education (BS)*
**Majors may concentrate in exercise physiology or teaching physical education (N-9 and 5-12).*

College of Public and Community Service

MAJORS
Community Media and Technology (BA)
Community Planning (BA)
Gerontology (BA)
Human Services (BA)
Labor Studies (BA)
Legal Education Services (BA)

CONCENTRATIONS
Community Studies
Criminal Justice
Human Services
Legal Advocacy
Management (Non-Profit)
Organizing
Planning
Training and Development
Youth Work

CERTIFICATE PROGRAM
Community Media and Technology

College of Science and Mathematics

MAJORS
Biochemistry (BS)
Biology (BS)*
Chemistry (BS or BA)*
Computer Science (BS or BA)
Earth and Geographic Sciences (BS or BA)*
Engineering**
Engineering Physics (BS)
Individual Major Option (BS or BA)
Mathematics (BS or BA)*
Physics (BS)*
**Students in the college may minor in these disciplines, and also in art history, dance, and management.*
***Joint programs with UMass Lowell and other institutions.*

CERTIFICATE PROGRAMS AND PROGRAMS OF STUDY*
Biobehavioral Studies
Biology of Human Populations
Computer Science
Environmental Studies
Geographic Information Technologies
Hydrogeology
Pre-Medical Studies and Health-Related Careers
Science, Technology, and Values
Technical Writing
** Open to non-degree students.*
SPECIAL COURSE GROUPING
Interdisciplinary Studies

Undergraduate Teacher Education

The undergraduate Teacher Education Program, located in the Graduate College of Education, offers students in the College of Liberal Arts and the College of Science and Mathematics a four-semester sequence of education courses and field work through which they prepare for certification at the elementary, middle school, and secondary levels. (Note: Undergraduates prepare for teaching physical education in the Exercise Science and Physical Education Program of the College of Nursing and Health Sciences.)

Honors Program

The Honors Program now offers exceptional academic opportunities for all qualified undergraduates.

Graduate Programs

Adapting Curriculum Frameworks for All Learners (Cert)
American Studies (MA)
Biology (MS)
Biomedical Engineering and Biotechnology (PhD)
Biotechnology and Biomedical Science (Cert, MS)
Chemistry (MS, BS/MS)
Clinical Psychology (PhD)
Computer Science (MS, PhD)
Counseling/Marriage and Family Therapy (MEd, MEd/CAGS, CAGS)
Counseling/Mental Health (MEd, MEd/CAGS, CAGS)
Counseling/Rehabilitation (MEd, MEd/CAGS, CAGS)
Counseling/School Guidance (MEd, MEd/CAGS, CAGS)
Critical and Creative Thinking (Cert, MA)
Database Technology (Cert)
Dispute Resolution (Cert, MA)
Education/Higher Education Administration (EdD)
Education/Leadership in Urban Schools (EdD)
Educational Administration (MEd, CAGS)
English (MA)
Environmental Sciences (MS)
Environmental Sciences/ Environmental Biology (PhD)
Environmental Sciences/ Environmental, Coastal, and Ocean Sciences (PhD)
Environmental Sciences/ Green Chemistry (PhD)
Environmental Sciences/ Molecular, Cellular, and Organismal Biology (PhD)
Forensic Services (Cert)
Gerontology (PhD)
History (MA)
History/Historical Archaeology (MA)
History/Teaching (MA)
Human Services (MS)
Instructional Design (MEd)
Instructional Technology (Cert)
Linguistics, Applied (MA)
Marine Sciences and Technology (MS, PhD)
MBA Program (MBA)
Nursing (PhD)
Nursing/Clinical Nurse Specialist (MS)
Nursing/Family Nurse Practitioner (Advanced Cert)
Nursing/Gerontological and Adult Nurse Practitioner (Advanced Cert)
Nursing/Nurse Practitioner (MS)
Orientation and Mobility, Expanded Curriculum (Cert)
Orientation and Mobility, Limited Curriculum (Cert)
Physics, Applied (MS)
Public Affairs (MS)
Public Affairs/ International Relations (MS)
Public Policy (PhD)
School Psychology (MEd/ CAGS, CAGS)
Sociology, Applied (MA)
Spanish Teaching (Cert)
Special Education (MEd)
Teacher Education (MEd)
Teaching Writing in the Schools (Cert)
Women in Politics and Public Policy (Cert)

Where to Learn More

BY PHONE, BY EMAIL, OR IN PERSON

To learn more about	Get in touch with:
Registration	**The Registrar's Office** Location: Q/1/010-030 Hours: M-Th, 8:30-6:00; F, 10:00-4:00 Phone: 617.287.6200 Email: registrar@umb.edu
Registration for "ccde" courses and summer session and winter session courses	**The Corporate, Continuing, and Distance Education Office** Location: W/2/203 Hours: M-Th: 8:30-6:00; F 9:00-4:00 Phone: 617.287.7900 Email: continuing.education@umb.edu
University enrollment information (admission and financial aid applications, catalogs, academic program information)	**Enrollment Information Services** Location: Q/1/028 Hours: M-F: 8:30-5:00 Phone: 617.287.6000
Tuition, fees, and payments	**The Bursar's Office** Location: Q/2/00071 Hours: M-F: 9:00-4:30 (tellers); M-F 8:30-5:00 (billing information) Phone: 617.287.5350
Financial aid	**The Financial Aid Services Office** Location: Q/1/00012 Hours: M-Th: 8:30-5:00; F: 10:00-4:00 Phone: 617.287.6300 Email: finaid@ems.umb.edu Web: www.wise.umassp.edu

ON THE WEB

To find information about	Visit
Undergraduate and graduate course schedules These are updated daily.	**www.registrar.umb.edu.** Then click on "courses offered" and use the search engine.
Undergraduate and graduate academic programs and courses (including course descriptions)	**www.umb.edu.** Then click on "Academics" Follow the links to the programs and courses you are interested in.
First-Year and Intermediate Seminars	**www.umb.edu.** Then click on "Academics" and go to "First-Year Seminars" or "Intermediate Seminars" in the list of undergraduate programs.
University records of your own grades, schedule, address, and billing information	**www.registrar.umb.edu.** Then connect to the "UMass WISE" system. You will need your ID and PIN numbers.
Academic regulations and procedures; grades and transcripts; graduation and degree audits	**www.registrar.umb.edu**
Final exam schedules	**www.registrar.umb.edu**
"Ccde" summer session and winter session courses	**www.ccde.umb.edu**

IN PRINT

To find information about	Look in
Undergraduate academic programs, courses (including course descriptions), regulations, and financial concerns	**The Undergraduate Catalog** If you need a copy, call 617.287.6000.
Graduate academic programs, courses (including course descriptions), regulations, and financial concerns	**The Graduate Bulletin** If you need a copy, call 617.287.6000.
Student activities and services, and regulations applying to student life	**The Student Handbook** If you need a copy, call: 617.287.5800
Course schedule addenda (graduate and undergraduate)	**Visit the Registrar's Office** during the hours listed above, or look in the lobby outside this office.
"Ccde" summer session, and winter session courses	**The Corporate, Continuing, and Distance Education Bulletin** If you need a copy, call 617.287.7900.

More Offices, Departments, and Programs

Office	Location	Phone (Area Code 617)
ACADEMIC ADVISING AND ADMINISTRATION		
College of Liberal Arts and College of Science and Mathematics	W/2/010	287.6500
Academic Support	M/3/421	287.6550
Writing Proficiency	W/6/064	287.6330
Deans	W/2/010	287.6500
College of Management	M/5/624	287.7700
Dean	M/5/624	287.7702
Undergraduate Programs	M/5/603	287.7760
College of Nursing and Health Sciences	S/2/15G	287.7500
Dean	S/2/15G	287.7500
College of Public and Community Service	W/4/14713	287.7100
Dean	W/4/148	287.7100
Graduate College of Education	W/1/077	287.7600
Dean	W/1/177	287.7606
McCormack Graduate School of Policy Studies	H/10/012	287-5550
Dean	H/10/012	287-5550
Student Support Services	M/3/435	287.5820
Honors	H/8/00003	287.5520
University Advising Center	M/3/625	287.5500
ACADEMIC DEPARTMENTS AND PROGRAMS		
College of Liberal Arts		
Academic Support	M/3/421	287.6550
Africana Studies	W/4/098	287.6790
Alcohol and Substance Abuse	W/4/012	287.6250
American Studies	W/5/003	287.6770
Anthropology	M/4/434	287.6850
Art	M/4/456	287.5730
Asian American Studies	W/2/9601	287.5671
Biobehavioral Studies (Biology)	W/3/021	287.6600
Biology of Human Populations (Biology)	W/3/021	287.6600
Chinese	M/4/231	287.6266
Classics	W/6/065	287.6120
Communication	M/2/614	287.5640
Creative Writing	W/6/026	287.6719
Criminal Justice	W/4/068	287.6258
East Asian Studies	W/6/109	287.6125
Economics	W/5/082	287.6950
English	W/6/052	287.6700
English as a Second Language	W/1/003	287.7876
European Studies	W/5/073	287.7863
French (Modern Languages)	M/4/233	287.7570
German Studies (Modern Languages)	M/4/233	287.7570
Hispanic Studies	M/4/618	287.7550
History	M/4/623	287.6860
International Relations	W/5/066	287.6941
Irish Studies (English)	W/6/052	287.6700
Italian (Modern Languages)	M/4/233	287.7570
Japanese	M/4/223	287.6270
Latin American Studies	M/4/618	287.7550
Latino/Latina Studies		
Linguistics (English)	W/6/052	287.6700
Modern Languages	M/4/233	287.7570
Music (Performing Arts)	M/2/614	287.5640
N.E. Historical Archaeology	M/4/434	287.6850
N.E. Prehistoric Archaeology	M/4/434	287.6850
Philosophy	W/5/017	287.6530
Philosophy and Law	W/5/017	287.6530
Political Science	W/5/070	287.6920
Professional Writing (English)	W/6/052	287.6700
Psychology	M/4/206	287.6350
Public Policy	H/10/025C	2876938
Religion, Study of	W/6/065	287.5720
Russian Studies (Modern Languages)	M/4/233	287.7570
Science, Technology, and Values	W/5/070	287.6920
College of Liberal Arts *(continued)*		
Sociology	W/4/012	287.6250
Spanish (Hispanic Studies)	M/4/618	287.7550
Science, Technology, and Values	W/5/070	287.6920
Theatre Arts	M/2/614	287.5640
Women's Studies	W/5/003	287.6780
Undergraduate Teacher Education	W/2/093	287.7610
College of Management (Undergraduate)		
Accounting and Finance	M/5/208	287.7670
Management and Marketing	M/5/219	287.7850
Management Science and Information Systems	M/5/245	287.7880
College of Nursing and Health Sciences (Undergraduate)		
Exercise Science and Physical Education	S/3/301-25	287.7524
Nursing	S/2/013	287.7500
College of Public and Community Service (Undergraduate)		
General Education	W/1/154-06	287.7350
Applied Language and Mathematics	W/4/148	287.7140
Community Planning	W/4/148A	287.7260
Community Media and Technology	W/4/151	287.7120
Criminal Justice	W/4/148A	287.7380
Gerontology	W/3/124A	287.7330
Human Services	W/4/148A	287.7381
Labor Studies	W/4/105	287.7426
Legal Education Services (Law)	W/4/148A	287.7381
College of Science and Mathematics (Undergraduate)		
Academic Support	M/3/421	287.6550
Biobehavioral Studies (Biology)	W/3/021	287.6600
Biochemistry	S/1/120	287.6165
Biology	W/3/021	287.6600
Biology of Human Populations (Biology)	W/3/021	287.6600
Biology & Medical Technology (Biology)	W/3/021	287.6600
Chemistry	S/1/075	287.6130
Computer Science	S/3/132	287.6440
Earth and Geographic Sciences	S/3/30153	287.5280
Engineering	S/3/10	287.6050
Environmental Studies	W/5/073	287.7863
Environmental, Coastal, and Ocean Sciences	S/1/058	287.7440
Geographic Information Technologies	S/3/30153	287.5280
Hydrogeology (Earth & Geo. Sciences)	S/3/30153	287.5280
Mathematics	S/3/132	287.6440
Physics	S/3/105	287.6050
Pre-Medical Studies and Health-Related Careers	M/3/625	287.5500
Science, Technology, and Values	W/5/070	287.6920
Technical Writing (Computer Science)	S/3/132	287.6440
Undergraduate Teacher Education	W/2/093	287.7610

More Offices, Departments, and Programs

Office	Location	Phone (Area Code 617)
Graduate Programs		
Adapting Curriculum Frameworks	H/10/028	287.7250
American Studies	W/5/003	287.6770
Applied Linguistics	W/6/103	287.5760
Applied Physics	S/3/105	287.6050
Applied Sociology	W/4/014	287.6252
Biology	W/2/021	287.6600
Biotechnology and Biomedical Science	W/2/021	287.6600
Chemistry	S/1/075	287.6130
Clinical Psychology	M/4/246	287.6340
Computer Science	S/3/132	287.6441
Counseling	W/2/163	287.7602
Critical and Creative Thinking	W/2/157	287.6520
Database Technology	S/3/173	287.6472
Dispute Resolution	W/4/105	287.7421
Education (EdD)	W/1/177G	287.7601
Educational Administration	W/2/99-2	287.7612
Educational Technology	W/2/094	287.5980
English	W/6/052	287.6700
Environmental Biology (PhD)	W/2/021	287.6600
Environmental, Coastal, and Ocean Sciences (PhD)	S/1/058	287.7440
Environmental Sciences (MS)	S/1/058	287.7440
Forensic Services	W/4/068	287.6276
Gerontology	W/3/124A	287.7330
History	M/4/623	287.6860
Instructional Design	W/2/093	287.5980
MBA	M/5/603	287.7720
Nursing (MS)	S/2/13	287.7500
Nursing (PhD)	S/2/13	287.7500
Orientation and Mobility	W/2/10701	287.7623
Public Affairs	H/10/012	287.5550
Public Policy	H/10/25C	287.6938
School Psychology	W/2/162	287.7602
Special Education	W/2/14304	287.7621
Teacher Education (MEd)	W/2/142-08	287.7625
Teaching Writing in the Schools	W/1/077	287.7665
Women in Politics and Public Policy	W/5/053	287.6785

Academic Requirements for Undergraduates

Two Colleges in Place of One 32
Advising and Testing 33
General Education 35
College of Liberal Arts[1] and
College of Science and Mathematics[1] Requirements 36
College of Management Requirements 45
College of Nursing and Health Sciences Requirements 47
The Writing Proficiency Requirement[2] 49
The Diversity Requirement, Including List of Diversity Courses[3] 52

[1] See "Two Colleges in Place of One" on the next page.
[2] Applies to students in the Colleges of Liberal Arts, Nursing and Health Sciences, and Science and Mathematics.
[3] Applies to students in the Colleges of Liberal Arts, Management, and Science and Mathematics.

Two UMass Boston Colleges in Place of One

As of fall 2003, the College of Arts and Sciences (CAS) has been divided into two colleges, the College of Liberal Arts (CLA) and the College of Science and Mathematics (CSM).

The various academic requirements that applied to CAS students now apply, without any changes, to students in the two new colleges. For example, students in these colleges must all meet certain General Education requirements no matter which college they are enrolled in; and requirements for the BS degree differ from those for the BA just as before. CLA and CSM requirements are presented together on pages 36-44.

Students who have already declared majors will be assigned to colleges according to their majors. If a student has two majors, one in each college, the student will be given an opportunity to choose between CLA and CSM. If a student is pursuing an individual major, the student will be assigned to the college housing the department of the student's major advisor. If a student changes from a major in one college to a major in the other, the student will automatically change colleges as well.

Students who have not declared majors will be given an opportunity to choose between CLA and CSM.

The two new colleges house majors as follows:

College of Liberal Arts Majors

Africana Studies
American Studies
Anthropology
Art
Classical Languages
Classical Studies
Criminal Justice
Economics
English
Ethics and Social and Political Philosophy
French
German Studies
History
History and Archaeology
Italian
Music
Philosophy
Philosophy and Public Policy
Political Science
Psychology
Psychology and Sociology
Russian Studies
Sociology
Spanish
Theatre Arts
Women's Studies

College of Science and Mathematics Majors

Biochemistry
Biology
Biology and Medical Technology
Chemistry
Computer Science
Earth and Geographic Sciences
Engineering
Engineering Physics
Mathematics
Physics

Advising and Testing

ACADEMIC ADVISING

We strongly encourage you to confer with the appropriate advisor about your course selections and academic requirements before attempting to register. For some students, advising before registration is a requirement, and this may be the case for you. You can find knowledgeable advisors in the offices listed below.

- **If you are in the College of Liberal Arts or the College of Science and Mathematics and you have not declared a major,** seek advising in the University Advising Center (see below).
- **If you are in the College of Liberal Arts or the College of Science and Mathematics and you *have* declared a major,** seek advising in your major department (see the list of locations and phone numbers on page 28). For matters not related to your major, you can also use the services of the University Advising Center (see below).
- **If you are in the College of Management and you have not declared a concentration,** go to the University Advising Center (see below).
- **If you are in the College of Management and you *have* declared a concentration,** seek advising in your concentration department (see the list of locations and phone numbers on page 28). You can also get information in the college's Undergraduate Program Office (M/5/603; 617.287.7760) and use the services of the University Advising Center for matters not related to your concentration (see below).
- **If you are in the College of Nursing and Health Sciences, including the Exercise Science and Physical Education Department**, see the faculty advisor who has been assigned to you, or go to the college's Student Affairs Office (S/2/015; 617.287.7500).
- **If you are in the College of Public and Community Service,** seek advising from your faculty advisor or in the college's Student Services Office (W/4/151; 617.287.7120).

THE UNIVERSITY ADVISING CENTER

The University Advising Center provides many services, including

- academic advising for Liberal Arts, Science and Mathematics, and Management students
- career advising and an on-campus recruitment program (alumni are also eligible)
- a career resource library (open M-F, 9:00am-5:00pm)
- co-op and internship placements
- access to study-abroad programs and the National Student Exchange Program
- advising for international students (see "Information for International Students" on page 21).

You can call or visit the center at:
Location: M/3/625
Hours: M-Th, 8:30am-6:00pm. F, 8:30am-5:00pm.
(Summer and vacation hours are M-F, 8:30am-5:00pm.)
Phone: 617.287.5500
Email: uac@umb.edu
Website: http://uac.umb.edu

Location Key

C = Clark Athletic Center
H = Healey Library
M = McCormack Hall
Q = Quinn Administration Building
S = Science Center
W = Wheatley Hall
Locations are given by building, floor, and room, in that order.
For example, W/1/012 means Wheatley Hall, first floor, room 012.

TESTING

Appropriate preparation is especially important for students taking certain introductory courses, and the University wants to be certain that students in these courses have the skills they need for success. The University therefore uses diagnostic testing to place students in the courses that will serve them best.

The Math Diagnostic Test

Before registering for math courses up through #140, computer science courses up through #110, or any QR course, students must demonstrate their skills by taking a diagnostic test, unless they have completed the appropriate prerequisite course(s) at UMass Boston (transfer equivalences do not count).

All testing sessions take place in the UMass Boston Testing Center (M/3/612). There is no fee, and no appointments are necessary. Tests are given at the hours specified below; please arrive on time. Each test takes approximately one hour. Results can usually be obtained between one and two hours from the time one finishes testing. A photo ID is required at the test session. Calculators, books, or notes are not allowed. Practice exams are available at the Advising Center website: http://uac.umb.edu. For further information, please call 617.287.5522.

The test will be offered at the following dates and times in November and December.

November 2003		December 2003	
13 (Thursday)	4:00pm	1 (Monday)	4:00pm
14 (Friday)	1:00pm	2 (Tuesday)	1:00pm
17 (Monday)	10:00am	3 (Wednesday)	10:00am & 4:00pm
19 (Wednesday)	1:00pm	4 (Thursday)	3:00pm
21 (Friday)	10:00am	5 (Friday)	10:00am & 1:00pm
24 (Monday)	12:00noon	8 (Monday)	11:00am & 2:00pm
25 (Tuesday)	3:00pm	10 (Wednesday)	2:30pm & 5:00pm
26 (Wednesday)	10:00am	11 (Thursday)	9:30am & 5:30pm
		15 (Monday)	12:00noon
		16 (Tuesday)	10:00am & 5:00pm
		17 (Wednesday)	3:00pm
		18 (Thursday)	3:00pm & 5:30pm
		19 (Friday)	2:30pm

The test will also be offered in January. For information about dates during that month, visit the University Advising Center website: www.uac.umb.edu.

The Reading/Writing Diagnostic Test

New degree-seeking students are required to take a diagnostic placement test in reading and writing as part of the orientation process. Non-degree students who wish to take English composition courses (English 101, 101E, 102, and 102E) or ESL courses (ESL 100A through 100F) will be required to have their writing skills tested during the first class session. Non-degree ESL students are encouraged to have their writing skills evaluated before registering. Evaluations can be arranged at the Testing Center (M/3/612) at the times given above for math testing.

Please note: ESL students who are taking courses in the English Language Study Program of the Division of Continuing, Corporate, and Distance Education must meet different testing requirements. For further information, call 617.287.7876.

CLEP EXAMS

CLEP (the College Level Proficiency Examination Program) is a national program through which students can earn college credit for what they already know. The program conducts standardized exams that measure proficiency in college-level areas of history and social sciences, foreign languages, English composition and literature, science and mathematics, business, and the humanities. Please note: As of fall 2002 students may not earn foreign language course credit at UMass Boston with CLEP exam results. Students may only use CLEP exams to demonstrate elementary language proficiency in order to meet a distribution II requirement.

UMass Boston is a CLEP center, and CLEP exams are given here every Thursday. Reservations are required. You can pick up a CLEP application at the UMass Boston Testing Center (M/3/612), or call 617.287.6000 for more information.

The General Education Requirement

UMass Boston began implementing a new General Education Program in fall 2000. Its requirements vary according to the academic year in which students have matriculated, and they also vary from college to college, as do the terms with which they are described. But they typically involve special seminars; a quantitative reasoning course; and writing, distribution, and diversity requirements.

The first goal of the General Education Program is to give students, at the beginning of their college careers, a strong foundation for success in courses they will take later on. More specifically, it will help students:

- engage in critical reading and analysis;
- understand and respect human diversity;
- explore the principal approaches to knowledge;
- learn in depth;
- speak, listen, and write effectively;
- reason logically and quantitatively;
- use technology to further education; and
- work independently and collaboratively.

The program also aims to strengthen students' capacity for learning—and for making their way successfully in the world—throughout their lives.

This publication includes current information about General Education requirements for new and transfer students in the College of Liberal Arts and the College of Science and Mathematics, (see pages 36-44), the College of Management (see page 45-46), and the College of Nursing and Health Sciences, including the Exercise Science and Physical Education Department (see pages 47-48). It also includes listings for First-Year and Intermediate Seminars, which many of these students are required to take (see pages 57-60). Please note that students absent from the university for four or more consecutive semesters are subject to all requirements and policies in effect the semester they return. The degree audit report you receive after each semester will show your progress toward meeting the requirements that apply to you.

Remember!

- **You are financially responsible for any course(s) for which you remain registered after February 2.**
- **You are expected to attend all scheduled classes. The instructor has the right to exclude you from a course if you are absent from the first two or more classes, regardless of the registration deadline.**
- **If you do not attend a course or are asked to leave, you must officially drop or withdraw from the course to avoid a failing grade.**

College of Liberal Arts*
College of Science and Mathematics*

Undergraduate study in the College of Liberal Arts (CLA) and the College of Science and Mathematics (CSM) involves preparation in general education; a major field of study; and electives that complement the major and provide the breadth and depth of a liberal education. To earn the bachelor's degree all CLA and CSM students must meet the general education, major, total credits, and grade point average requirements described here (requirements for the BA differ somewhat from those for the BS). For more information about these requirements, please see the *Undergraduate Catalog* or the advising materials you received during the orientation process.

If you matriculated in or after fall 2002, you can find a checklist of the requirements that apply to you on page 44.

GENERAL EDUCATION REQUIREMENTS

Various new requirements have been phased in during the past several years, and the requirements that apply to you therefore depend on the semester in which you matriculated (began your degree program) at UMass Boston. The requirements also vary according to the number of transfer credits you matriculated with, and you can meet some of them with transfer credit. To find your requirements, please look for your semester of matriculation and number of transfer credits in the following table.

When you matriculated	Transfer credits you matriculated with	Your General Education requirements
Before Fall 2000	Any number	■ **Freshman Writing**. A year of Freshman English (ENGL 101/101E and 102/102E). ■ **Core**. For information, see page 40. ■ **Distribution I**. For information, see page 41. ■ **Writing Proficiency**. For information and deadline, see pages 49-51. ■ **Diversity**. For information, see pages 52-55.
Fall 2000 Spring 2001	30 or more	■ **Freshman Writing**. A year of Freshman English (ENGL 101/101E and 102/102E). ■ **Distribution I**. For information, see page 40. ■ **Writing Proficiency**. For information and deadline, see pages 49-51. ■ **Diversity**. For information, see pages 52-55.

*As of fall 2003, the College of Arts and Sciences has been divided into these two colleges. This division will not affect any student's academic requirements. For further information, see "Two UMass Boston Colleges in Place of One" on page 32.

When you matriculated	Transfer credits you matriculated with	Your General Education requirements
Fall 2000 Spring 2001 Fall 2001 Spring 2002	0-29	■ **Freshman Writing.** ENGL 101/101E and 102/102E, or demonstrated proficiency equivalent to completion of ENGL 102/102E. ***When to complete the requirement:*** within your first two semesters. Note: As a result of placement testing, you may be required to complete another course before beginning ENGL 101/101E. ■ **First-Year Seminar** (a G100-level course). ***When to complete the requirement:*** within your first two semesters. ■ **Intermediate Seminar** (a G200-level course). ***When to complete the requirement:*** between 30 and 60 credits. ■ **Quantitative Reasoning.** If you are seeking the BA degree: A "Q" course (MATH Q114, POLSCI Q221); or MATH 114, 124, 125, or higher; or placement into MATH 129 or higher. If you are seeking the BS: MATH 135 or higher. ***When to complete the requirement:*** by the time you have earned 45 credits. ■ **Distribution I.** For information, see page 41. ■ **Writing Proficiency.** For information and deadline, see pages 49-51. ■ **Diversity.** For information, see pages 52-55.
Fall 2001 Spring 2002	30-89	■ **Freshman Writing.** ENGL 101/101E and 102/102E, or demonstrated proficiency equivalent to completion of ENGL 102/102E. As a result of placement testing, you may be required to complete another course before beginning ENGL 101/101E. ***When to complete the requirement:*** within your first two semesters. ■ **Intermediate Seminar** (a G200-level course). ***When to complete the requirement:*** during one of your first two semesters. Note: You are not required to take a First-Year Seminar. ■ **Quantitative Reasoning.** If you are seeking the BA degree: A "Q" course (MATH Q114, POLSCI Q221); or MATH 114, 124, 125, or higher; or placement into MATH 129 or higher. If you are seeking the BS: MATH 135 or higher. ***When to complete the requirement:*** by the end of your first semester. ■ **Distribution I.** For information, see page 41. ■ ***Writing Proficiency.*** For information and deadline, see pages 49-51. ■ **Diversity.** For information, see pages 52-55.
Fall 2001 Spring 2002	90 or more	■ **Quantitative Reasoning.** If you are seeking the BA degree: A "Q" course (MATH Q114, POLSCI Q221); or MATH 114, 124, 125, or higher; or placement into MATH 129 or higher. If you are seeking the BS: MATH 135 or higher. ***When to complete the requirement:*** by the end of your first semester. ■ **Distribution I.** For information, see page 41. ■ **Writing Proficiency.** For information and deadline, see pages 49-51. ■ **Diversity.** For information, see pages 52-55. ***Note:*** *You are exempt from the Freshman Writing, First-Year Seminar, and Intermediate Seminar requirements, but you must complete the writing proficiency requirement by the end of your first semester.*

When you matriculated	Transfer credits you matriculated with	Your General Education requirements (See also checklist on page 44.)
Fall 2002 and after	0-29	■ **Freshman Writing.** ENGL 101/101E and 102/102E, or demonstrated proficiency equivalent to completion of ENGL 102/102E. ***When to complete the requirement:*** within your first two semesters. Note: As a result of placement testing, you may be required to complete another course before beginning ENGL 101/101E. ■ **First-Year Seminar** (a G100-level course). ***When to complete the requirement:*** within your first two semesters. ■ **Intermediate Seminar** (a G200-level course). ***When to complete the requirement:*** between 30 and 60 credits. ■ **Quantitative Reasoning.** If you are seeking the BA degree: A "Q" course (MATH Q114, POLSCI Q221); or MATH 115; or placement into MATH 129 or higher (MATH 125 will exempt you from this requirement and count as a distribution course). If you are seeking the BS: MATH 135 or higher. ***When to complete the requirement:*** by the time you have earned 45 credits. ■ **Distribution II.** Elementary foreign language proficiency is required for BA students. For information, see pages 42-43. ■ **Writing Proficiency.** For information and deadline, see pages 49-51. ■ **Diversity.** For information, see pages 52-55.
Fall 2002 and after	30-89	■ **Freshman Writing.** ENGL 101/101E and 102/102E, or demonstrated proficiency equivalent to completion of ENGL 102/102E. ***When to complete the requirement:*** within your first two semesters. Note: As a result of placement testing, you may be required to complete another course before beginning ENGL 101/101E. ■ **Intermediate Seminar** (a G200-level course). ***When to complete the requirement:*** within your first two semesters. Note: You are not required to take a First-Year Seminar. ■ **Quantitative Reasoning.** If you are seeking the BA degree: A "Q" course (MATH Q114, POLSCI Q221); or MATH 115; or placement into MATH 129 or higher (MATH 125 will exempt you from this requirement and count as a distribution course). If you are seeking the BS: MATH 135 or higher. ***When to complete the requirement:*** by the end of your first semester. ■ **Distribution II.** Elementary foreign language proficiency is required for BA students. For information, see pages 42-43. ■ **Writing Proficiency.** For information and deadline, see pages 49-51. ■ **Diversity.** For information, see pages 52-55.
Fall 2002 and after	90 or more	■ **Quantitative Reasoning.** If you are seeking the BA degree: A "Q" course (MATH Q114, POLSCI Q221); or MATH 115; or placement into MATH 129 or higher (MATH 125 will exempt you from this requirement and count as a distribution course). If you are seeking the BS: MATH 135 or higher. ***When to complete the requirement:*** by the end of your first semester. ■ **Distribution II.** Elementary foreign language proficiency is required for BA students. For information, see pages 42-43. ■ **Writing Proficiency.** For information and deadline, see pages 49-51. ■ **Diversity.** For information, see pages 52-55. *Note: You are exempt from the Freshman Writing, First-Year Seminar, and Intermediate Seminar requirements, but you must complete the writing proficiency requirement by the end of your first semester.*

THE MAJOR

CLA and CSM students must complete the requirements of one of the majors offered by the colleges. In most cases, transfer students must complete a minimum of five courses in their major at UMass Boston. Major requirements are listed by department in the *Undergraduate Catalog*. Students may also design an individual major under the supervision of a faculty member. Information on this option is available from the Academic Support Office (M/3/421).

TOTAL CREDITS

CLA and CSM students must acquire a minimum of 120 credits to graduate, at least 30 of which must be earned at UMass Boston. Please note that the following courses do not count toward this graduation requirement, although they do count toward the semester course load: ESL courses other than 100D; English 099; Math Skills 097, 098, and 099.

GRADE POINT AVERAGE

To graduate, students must achieve a minimum cumulative grade point average of 2.0, calculated only from UMass Boston courses; see the *Undergraduate Catalog* for details. Some majors require a specific average in courses taken toward the major; see the major departments for more information.

ADDITIONAL B.S. DEGREE REQUIREMENTS

In addition to the requirements above, students seeking the BS degree in biology, chemistry, geography, mathematics and computer science, physics, or psychology must complete six semester courses in science or mathematics/computer science outside their major discipline. Specific BS degree requirements for each major appear in the departmental sections of the *Undergraduate Catalog*.

WAIVERS OF WRITING REQUIREMENTS

Under certain conditions, the Verbal Reasoning and Expression (Freshman Writing) Requirement may be waived. For information, see the English Department.

The Writing Proficiency Requirement may not be waived unless you have already earned an undergraduate degree, in which case you may petition for a waiver.

COURSE LOADS

Students may enroll for no more than 16 credits during their first semester at UMass Boston. After this semester, a student may take additional credits if the student's cumulative grade point average is 3.0, or the average is 3.5 for the previous full-time semester, and written permission is secured from the assistant dean for undergraduate education (in the Academic Support Office, M/3/421).

REQUIREMENTS OF SPECIAL PROGRAMS

Students enrolled in the following programs should be sure to see the *Undergraduate Catalog* for additional information:

- Management Minor for CLA and CSM Students
- Joint Baccalaureate-MBA
- Undergraduate Teacher Certification

THE CORE REQUIREMENT

(Applies only to students who matriculated before fall 2000 with 29 or fewer credits.)

If you matriculated with 29 or fewer credits before fall 2000, your Core Requirement has changed. Two Core courses are required, not five, and these may be any combination of C100-level and C200-level courses.

Core courses are no longer offered. If you have not already met this revised requirement, you must complete an Intermediate Seminar (a G200-level course). These seminars are listed according to the departments that offer them, and also in a separate section on pages 58-59. They do not count for distribution credit.

Some former Core courses will continue to be offered, but without the C-designation. If you previously took a Core course and need to repeat it to remove an F or improve the grade, you may take the non-Core version for this purpose. Consult the appropriate department for continuing course offerings.

PLEASE NOTE!

Students absent from the university for four or more consecutive semesters are subject to all requirements and policies in effect the semester they return.

CLA, CSM, and CNHS Students Please Note!

The deadline for completing the Writing Proficiency Requirement has recently changed. For details, see pages 49-51. (This requirement applies to students in the College of Liberal Arts and the College of Science and Mathematics—the two colleges formed from the old College of Arts and Sciences—and to students in the College of Nursing and Health Sciences.)

DISTRIBUTION REQUIREMENT I

(for students who matriculated before fall 2002)

To develop a broad familiarity with the range of human knowledge, students must complete, or earn transfer credit for:

- twelve courses, distributed among
- seven areas of study,
- with the option of omitting one area.

Most 100- and 200-level CLA and CSM courses are assigned to areas of study and count toward this requirement. Such courses are offered by many departments. They are identified in the *Undergraduate Catalog*, and are also identified in the schedule section of this publication by one-letter codes. The areas and their codes are:

A	The Arts
F	Foreign Languages
H	Historical and Cultural Studies
M	Mathematics and Computer Science
N	Natural Sciences
P	Philosophical and Humanistic Studies
S	Social and Behavioral Sciences

Please note: Students granted a foreign languages waiver or a mathematics waiver need take only ten courses toward the distribution requirement (or eight, if they are granted both waivers).

Foreign language waiver: Students who present placement scores or transcripts demonstrating proficiency in a foreign language at the level of fourth-semester college work (if they are seeking the BA) or second-semester college work (if they are seeking the BS) will receive a waiver of two courses in the foreign language area. Native speakers of languages other than English are encouraged to apply for this waiver. For information about the waiver, see the appropriate foreign language department or, for languages not taught at UMass Boston, the assistant dean for undergraduate education (in the Academic Support Office, M/3/421).

Mathematics waiver: Students who present transcripts demonstrating proficiency in mathematics at a level above college calculus II (MATH 141 at UMass Boston) will receive a waiver of two courses in the mathematics area. Students granted this waiver need take only ten courses toward the distribution requirement. For information about this waiver, see the Mathematics Department.

Please note: Q114 is the same course that has previously been given as Inter-D 114. If taken prior to fall 2002 this course may count for distribution requirement in the mathematics area for all students except those who must fulfill the Quantitative Reasoning Requirement (i.e. students matriculating in or after fall 2000).

DISTRIBUTION REQUIREMENT II

(for students who matriculated in or after fall 2002)

To develop a broad familiarity with the range of human knowledge, students must complete, or earn transfer credit for, certain courses in the following areas of study.

- Arts, Humanities
- Natural Sciences, Mathematics
- Social and Behavioral Sciences
- World Languages, World Cultures

Three of the areas are subdivided. Many departments offer courses that meet the distribution requirement, and represent the areas and subdivisions. The courses are identified in this schedule book with two-letter codes. They are to be completed according to the table below. The requirements for the BA degree differ somewhat from those for the BS.

Area	BA Requirements	BS Requirements
AR Arts HU Humanities	3 courses, including both AR and HU	1 AR course and 1 HU course.
MT Mathematics NS Natural Sciences	3 courses, at least one of which must be NS. Any mathematics course must be MATH 125 or higher (and identified as an "MT" course).	4 courses, at least one of which must be NS. Any mathematics course must be MATH 141 or higher (and identified as an "MT" course).
SB Social and Behavioral Sciences	3 courses.	2 courses.
WC World Cultures WL World Languages	Elementary proficiency in a language other than English (see next page) *and* 2 courses, WC or WL or both.	1 WC or WL course (if WL, at 102 level or higher).
Total courses	11 courses.	9 courses.

The Residency Requirement

UMass Boston's General Education Program is intended to develop capabilities that are critical for advanced academic work, and these capabilities are stressed in UMass Boston distribution courses. Every student who enters UMass Boston with 0-89 credits must therefore take a certain minimum number of distribution courses at UMass Boston, according to the following table.

If a student enters with	the student must take at least
0-29 credits	9 distribution courses at UMass Boston
30-59 credits	6 distribution courses at UMass Boston
60-89 credits	3 distribution courses at UMass Boston
90 or more credits	0 distribution courses at UMass Boston

The Elementary Language Proficiency Requirement (BA Candidates Only)

Students can meet this requirement by

- completing or transferring in a college foreign language course at the 102 level or higher. If a student completes or transfers in two semesters of the same language (such as 101 and 102), the student will also meet the two-course WC/WL requirement.
- completing three years of the same foreign language in high school.
- completing at least one year of secondary or post-secondary education in a non-English-speaking school or university.
- scoring three or higher on an AP exam in a foreign language, or scoring 50 or higher on a CLEP exam in a foreign language.
- demonstrating proficiency to the appropriate language department or, if the language is not taught at UMass Boston, to the assistant dean for undergraduate education.

Please note: Students who have met this requirement may not take elementary language courses at UMass Boston in the language with which they met the requirement, except in unusual circumstances. For further information about the requirement, please see the chair of the appropriate department.

A CHECKLIST OF CLA AND CSM REQUIREMENTS (FOR STUDENTS WHO MATRICULATED IN OR AFTER FALL 2002)

Freshman Writing

(Not required of students entering with 90 or more transfer credits.)

☐ English 101
☐ English 102

First-Year Seminar (G100-level course)

(Not required of students entering with 30 or more transfer credits.)

☐ _____

Intermediate Seminar (G200-level course)

(Not required of students entering with 90 or more transfer credits.)

☐ _____

Writing Proficiency

☐ Exam or portfolio passed

Quantitative Reasoning

☐ _____

Diversity

(Students entering with 0-59 transfer credits take two courses; others take one.)

U.S. focus course

☐ _____

International focus course

☐ _____

Upper-Level Studies

See *Undergraduate Catalog* and departmental materials for specific requirements.

☐ Major
☐ Minor (if any)
☐ Program (if any)

Distribution Courses

BA Candidates	BS Candidates
☐ AR_____ ☐ HU_____ ☐ AR or HU_____	☐ AR_____ ☐ HU_____
☐ NS_____ ☐ MT* or NS_____ ☐ MT* or NS_____	☐ NS_____ ☐ MT* or NS_____ ☐ MT* or NS_____ ☐ MT* or NS_____
☐ SB_____ ☐ SB_____ ☐ SB_____	☐ SB_____ ☐ SB_____
☐ WC or WL_____ ☐ WC or WL_____	☐ WC or WL**____
* Any math course must be MATH 125 or higher (and identified as an "MT" course).	* Any math course must be MATH 141 or higher (and identified as an "MT" course). ** If WL , must be 102-level or higher.

Foreign Language (BA Candidates Only)

☐ Elementary proficiency in a language other than English.

Please note!

Courses may fulfill more than one requirement. For example, a single course may simultaneously fulfill a distribution, diversity, and major requirement.

College of Management Requirements

REQUIRED COURSES (120 TOTAL CREDITS)

All Students Must Complete

English 101 _____
English 102 _____
Economics 101 _____
Economics 102 _____
Math 134 _____
Non-business Elective _____
Non-business Elective _____
Non-business Elective _____
Non-business Elective _____
ACM 299 _____

MSIS 110 _____
MSIS 111 _____
MSIS 212 _____
AF 210 _____
AF 211 _____
MGT 303 _____
MGT 330 _____
MGT 331 _____
AF 301 _____
MKT 301 _____
MSIS 301 _____
MGT 490 _____

Concentration Course _____
Concentration Course _____
Concentration Course _____
Concentration Course _____
Concentration Course _____
Concentration Course or Free Elective _____
Concentration Course or Free Elective _____
Free Elective _____

Non-business electives are to be chosen from the College of Liberal Arts (CLA) or the College of Science and Mathematics (CSM). Free electives may be chosen from any college.

Students who Matriculated Before Fall 2002 Must Complete

Level I Humanities Course _____
Level I Humanities Course _____
Level I Natural Science Course _____
Level I Natural Science Course _____
Level I Social Science Course _____
Level I Social Science Course _____
Level II Course _____
Level II Course _____
Level II Course _____
Level II Course _____

LEVEL I AND II COURSES

Level I and Level II courses are chosen from CAS and/or CSM courses. To meet the Level I requirement, students must successfully complete two courses at any level in each of the following areas: humanities, natural sciences, and social sciences. To meet the Level II requirement, students must complete any four CAS and/or CSM courses at the 200 level or above.

If you matriculated in or after fall 2000 with 0-29 transfer credits, one of the Level I courses must be a First-Year Seminar (a G100-level course). First-Year Seminars scheduled for the upcoming semester are listed on pages 57-58 and 60.

Students who Matriculated In or After Fall 2002 Must Complete

First-Year or Intermediate Seminar or non-business elective (see below) _____
AR or HU distribution course _____
AR or HU distribution course _____
NS or MT distribution course _____
NS or MT distribution course _____

SB distribution course _____
SB distribution course _____
WL or WC distribution course _____
Additional non-business elective _____
Additional non-business elective _____

At least four distribution courses must be taken at the 200 level or above.

SEMINAR REQUIREMENTS

These requirements depend on the number of credits you transferred to UMass Boston when you began your degree program, according to the following chart. First-Year and Intermediate Seminars scheduled for the upcoming semester are listed on pages 57-58 and 61-63.

Transfer credits you matriculated with	Your seminar requirements
0-29	A First-Year Seminar (a G100-level course) in your first semester and MGT 330 later as part of your management requirements.
30-59	An Intermediate Seminar (a G200-level course) in your first semester and MGT 330 later as part of your management requirements.
60-89	An Intermediate Seminar (a G200-level course) in your first semester and MGT 330 later as part of your management requirements. *Or* MGT 330 in your first semester and any non-business elective (accepted in place of a seminar).
90 or more	Any non-business elective (accepted in place of a seminar) and MGT 330 as part of your management requirements.

THE DISTRIBUTION REQUIREMENT

Courses that meet the distribution requirement are offered by the College of Liberal Arts (CLA) and the College of Science and Mathematics (CSM) in several areas of knowledge. The areas are identified in the CLA and CSM schedule listings by two-letter codes as follows:

AR	Arts	MT	Mathematics	WL	World Languages
HU	Humanities	SB	Social and Behavioral Sciences	WC	World Cultures
NS	Natural Sciences				

If you began your degree program with 0-89 transfer credits, you must complete a certain number of distribution courses at UMass Boston, according to the following chart.

Transfer credits you matriculated with	Number of distribution courses you must complete at UMass Boston
0-29	At least four
30-59	At least three
60-89	At least one
90 or more	None

THE DIVERSITY AND INTERNATIONAL MANAGEMENT REQUIREMENTS

International Management Requirement Course _____
Diversity Requirement Course _____

All students must complete coursework that fulfills both the diversity requirement and the international management requirement. These requirements are met by level I/II courses, distribution courses, or electives. A single course can meet both requirements simultaneously. Please note that students from foreign countries must choose an international management course emphasizing a country other than their own.

Diversity courses are offered by the College Liberal Arts (CLA) and the College of Science and Mathematics (CSM). A complete list can be found on pages 53-55. Courses offered during the upcoming semester are identified in the schedule listings with these symbols:

International management courses, offered by CLA, CSM and CM, are identified in the schedule listings with this symbol:

CM

IMPORTANT POLICIES AND OTHER INFORMATION

- Complete, detailed information about curriculum and graduation requirements can be found in the College of Management (CM) *Undergraduate Program Student Handbook*, which is available in the college's Undergraduate Program Office (M/5/603).
- 120 credits and fulfillment of all requirements are required for graduation. A minimum of 30 credits must be earned at UMass Boston. CM coursework is sequential. Students must therefore carefully follow curriculum requirements and meet all prerequisites for required courses.
- All CM students receive a degree in management, with a concentration of their choice.
- Once a student has earned 60 credits, he or she declares a concentration in one of the following areas: accounting, finance, marketing, management, international management, management information systems, or operations man agement and information systems.
- Students who have not declared a concentration should seek advising in the University Advising Center (M/3/625; 617.287.5500). Students who have declared a concentration are advised by a faculty member from the department administering their concentration. A list of faculty advisors can be found in the college's Undergraduate Program Office.
- Only elective courses may be taken on a pass/fail basis.
- CM accepts inter-college transfer applications January 3-April 1 and June 3- November 1. For more information, please call the CM Undergraduate Program Office (617.287.7760).

College of Nursing and Health Sciences Requirements

NURSING CURRICULUM WORKSHEET[1]

1st Semester

ENGL 101 Freshman English I	(3)_____
ESPE 150 Nutrition for Health and Sport[2]	(3)_____
NURSNG G107 First Year Seminar[5]	(4)_____
Statistics Course[3]	(3)_____
Elective[4]	(3)_____
NURSNG 280 Transition to Baccalaureate Nursing[6]	(3)_____

2nd Semester

ENGL 102 Freshman English II	(3)_____
CHEM 130 Physiological Chemistry	(4)_____
SOCIOL 101 Intro. to Sociology	(3)_____
World Languages/Cultures Course[7]	(3)_____
Arts/Humanities Course[8]	(3)_____

3rd Semester

BIOL 207 Anat. & Physiol. I	(4)_____
BIOL 209 Medical Microbiology	(4)_____
NURSNG 230 Lifespan Growth & Devel.	(3)_____
NURSNG 212 (Intermediate Seminar)[9]	(3)_____
World Languages/Cultures Course[7]	(3)_____

4th Semester

BIOL 208 Anat. & Physiol. II	(4)_____
NURSNG 201 Pathophysiology	(3)_____
NURSNG 220 Health Assessment	(3)_____
NURSNG 226 Intro. to Nursing Practice[10]	(5)_____

Writing Proficiency Exam (see pages 49-51)

5th Semester

NURSNG 310 Adult Health I[10]	(9)_____
NURSNG 314 Pharmacology	(3)_____
NURSNG 312 Healthcare Informatics	(3)_____

6th Semester

NURSNG 335 Maternity & Women's Health Nursing[10]	(6)_____
NURSNG 345 Mental Health Nursing[10]	(5)_____
NURSNG 320 Nursing Research	(3)_____
NURSNG 332 Legal, Ethical, & Health Policy Issues	(2)_____

7th Semester

NURSNG 425 Adult Health II[10]	(6)_____
NURSNG 435 Nursing Care of Children[10]	(6)_____
Arts/Humanities Course (elective)[8]	(3)_____

8th Semester

NURSNG 445 Community Health Nursing & Capstone[10]	(9)_____
NURSNG 440 Nursing Leadership & Mgt.	(2)_____
NURSNG 450 Prep. for Professional Licensure and Practice	(1)_____

Total Credits 123

[1]This table summarizes requirements for nursing students beginning in fall 2003 or later. Other nursing students should confer with their advisors about their requirements.

[2]ESPE 150 or equivalent nutrition course, such as BIOL 108.

[3]MATH 125, SOCIOL 350, PSYCH 270, ECON 205, MSIS 111, or ESPE 310.

[4]Note: BIOL 111 is a prerequisite for BIOL 207, 208, and 209.

[5]Other 100-level "G" courses will also meet this requirement.

[6]For RN-BSN students only. 40 Nursing credits awarded upon submission of current license and successful completion of course (this includes 3 credits for NURSNG 280).

[7]A College of Liberal Arts "World Languages" (WL) or "World Cultures" (WC) distribution course.

[8]A College of Liberal Arts "Arts" (AR) or "Humanities" (HU) distribution course.

[9]NURSNG 212 is the only course that meets the CNHS Intermediate Seminar requirement for nursing students. Credit will not be awarded for another Intermediate Seminar.

[10]Indicates clinical course.

Important Policies for Nursing Students

- Only course work that fulfills a College of Nursing and Health Sciences (CNHS) requirement will transfer. All transfer courses must carry at least 3 credits, or 4 credits in the case of lab courses. The student must have earned a grade of C (2.0) or higher in each transferred course. To transfer, courses in the natural sciences must have been taken within ten years prior to matriculation in CNHS (except natural science courses transferred in by RN-BSN or RN-MSN students, for which there is no time limit). There is no time limit on other non-nursing courses. Transfer acceptance of nursing courses is determined case by case.
- To graduate, students must achieve a grade of C (2.0) or higher in all courses listed here, except electives. They must also meet the Writing Proficiency Requirement (see pages 49-51) and complete a total of 123 credits, at least 30 at UMass Boston. No course in the worksheet, with the exception of the World Languages/Cultures and Arts/Humanities courses, may be taken pass/fail.
- ESL, OCAS, CRW, MATHSK, and ACDSKL courses do not count toward the total of 123 required credits or toward the GPAs of students applying for inter-college transfer into the nursing program.
- All generic nursing students must meet with their assigned faculty advisor at least once per semester for registration purposes. Faculty advisors are assigned during the first semester and are available by appointment to discuss any aspect of the undergraduate experience. (RNs should meet with an academic advisor.)
- Entry into all clinical nursing courses is contingent upon satisfactory completion of academic and clinical clearance requirements (e.g., TB test, Hep B series, CPR, health insurance) and space availability.
- Students seeking to transfer into the nursing program from other UMass Boston colleges must file for inter-college transfer by February 1. These students must have completed 12 college-level credits including at least one lab science course at UMass Boston, and have a UMass Boston GPA of 2.75. Forms are available at the CNHS and registrar's offices.
- Nursing information sessions are held regularly for non-nursing students who wish more information about nursing course and admission requirements. To attend, call 617.287.6000.
- A student's failure to adhere to pre- and/or co-requisite requirements of a course will result in the student's removal from the course.

EXERCISE SCIENCE AND PHYSICAL EDUCATION CURRICULUM[1] WORKSHEET

Exercise Physiology Concentration

1st Semester		2nd Semester	
ENGL 101	(3)___	ENGL 102	(3)___
ESPE 130	(3)___	ESPE 150	(3)___
NURSNG G107	(4)___	ESPE 220	(3)___
(or another First-Year Seminar)		AR or HU Course[2]	(3)___
WC or WL Course[2]	(3)___	AR or HU Course[2]	(3)___
WC or WL Course[2]	(3)___		

3rd Semester		4th Semester	
BIOL 207	(4)___	BIOL 208	(4)___
MATH Q114	(3)___	ESPE 226	(3)___
NURSNG 212	(3)___	ESPE 230	(3)___
(or an Intermediate Seminar)		ESPE 305	(3)___
ESPE 235	(3)___	Elective	(3)___
SB Course[2]	(3)___		

5th Semester		6th Semester	
ESPE 310	(3)___	ESPE 322	(4)___
ESPE 321	(3)___	ESPE 366	(3)___
ESPE 325	(3)___	ESPE 425	(3)___
Elective	(3)___	Elective	(3)___
Elective	(3)___	Elective	(3)___

7th Semester		8th Semester	
ESPE 370	(3)___	ESPE 486	(12)___
ESPE 466	(3)___		
ESPE 405	(3)___		
Electives	(5)___		

Initial Licensure in Physical Education (PK-9) (5-12)

1st Semester		2nd Semester	
ENGL 101	(3)___	ENGL 102	(3)___
ESPE 110	(3)___	ESPE 120	(3)___
ESPE 190	(3)___	ESPE 150	(3)___
MATH Q114	(3)___	ESPE 180	(3)___
NURSNG G107	(4)___	ESPE 220	(3)___
(or another First-Year Seminar)		Dist. Course	(3)___

3rd Semester		4th Semester	
BIOL 207	(4)___	BIOL 208	(4)___
ESPE 220	(3)___	ESPE 140	(3)___
ESPE 271	(3)___	ESPE 230	(3)___
Nursing 212	(3)___	ESPE 305	(3)___
(or an Intermediate Seminar)		Dist. Course	(3)___
Dist. Course	(3)___		

5th Semester		6th Semester	
ESPE 310	(3)___	ESPE 315	(3)___
ESPE 321	(3)___	ESPE 425	(3)___
ESPE 325	(3)___	WL or WC Course[2]	(3)___
PSYCH 241	(3)___	WL or WC Course[2]	(3)___
Dist. Course	(3)___	PSYCH 242	(3)___

7th Semester		8th Semester	
ESPE 340	(6)___	ESPE 455	(14)___
Electives	(7)___		

[1]This table summarizes requirements for ESPE students beginning in fall 2003 or later. Other ESPE students should confer with their advisors about their requirements.

[2]AR, HU, SB, WC, and WL identify College of Liberal Arts and College of Science and Mathematics courses in this publication according to distribution requirements they meet. AR=Arts, HU=Humanities, SB=Social and Behavioral Sciences, WC=World Cultures, and WL=World Languages.

Important Policies for ESPE Students

- Each student must meet with a faculty advisor before registering for courses. A list of all ESPE students showing each student's concentration and faculty advisor is posted outside the main ESPE office (S/3/301-25).
- To graduate, all students must:
  - complete new General Education requirements as outlined by the College of Nursing and Health Sciences and the ESPE Department. These include ENGL 101 and 102, MATH Q114 or equivalent, NURSNG G107 or any other 100-level "G" course (for students entering with 0-29 credits), NURSNG 212 or any CLA Intermediate Seminar, the Writing Proficiency Requirement (see pages 49-51), and distribution requirements. For specifics, consult the ESPE Department chair.
  - meet the ESPE diversity requirement by completing ESPE 220 and a second course, which may be either ESPE 180 or a College of Liberal Arts or College of Science and Mathematics diversity course (see pages 52-55).
  - achieve a grade of C (2.0) or better in BIOL 207/208 and in all required courses designated as ESPE. Exercise physiology concentrators must achieve a cumulative grade point average of 2.5 prior to placement in ESPE 486. Teaching concentrators will be provisionally accepted as certification candidates; to be considered for full acceptance into the certification program, they must complete 30 credits, with a 3.0 grade point average, in all ESPE-designated courses. For further requirements, see the department chair.
  - earn a total of 120 credits, 30 of which must be taken at UMass Boston.
- Students must meet all course prerequisites, along with any special requirements outlined in the UMass Boston *Undergraduate Catalog* and *ESPE Student Handbook*.
- Only course work that fulfills an ESPE requirement will transfer. To transfer, courses in the natural sciences must have been taken within ten years prior to matriculation. There is no time limit on other courses. Transfer acceptance of ESPE courses is determined case by case.
- All courses taken in the ESPE major after a student has matriculated at UMass Boston must be taken through the ESPE Department.
- Biol 207/208 and ESPE courses required in a student's concentration may not be taken pass/fail.
- Non-ESPE students may take certain courses in ESPE, such as ESPE 110, 120, 130, 140, 150, 180, 221, and 256. These students may take other ESPE courses if they meet the prerequisites and have the permission of the department chair.
- Students wishing to transfer into ESPE from other UMass Boston majors should complete an intercollege transfer application and submit it to the ESPE chair in the departmental office. Forms are available in this office and in the Undergraduate Registrar's Office.

The Writing Proficiency Requirement (WPR)

The Writing Proficiency Requirement is an assessment of students' abilities as analytical readers, writers, and thinkers—abilities that students need in order to perform strongly and independently in upper-level courses. These habits of mind are vital parts of a liberal arts education.

This graduation requirement applies to all undergraduate students in the College of Liberal Arts (CLA), the College of Science and Mathematics (CSM), and the College of Nursing and Health Sciences (CNHS), including the Exercise Science and Physical Education (ESPE) Department. Students can complete the requirement either by taking an examination or by submitting a portfolio.

THE WRITING PROFICIENCY EXAMINATION

This examination is offered two times a year, in January and June. The three-hour examination involves writing an essay of seven to ten paragraphs in answer to a question based on a set of readings that students must prepare in advance. A passing essay will demonstrate the student's thorough understanding of the readings, as well as an ability to analyze and synthesize the material, use evidence appropriately, form concepts, draw inferences, and construct a well organized response to the question. Each student who plans to take the examination must register for it and pick up a reading set during the registration period. There are three reading sets to choose from. Before registering, the student should preview excerpts from the three reading sets and choose the one he or she wants to prepare; preview materials will be available at the WPR website (www.umb.edu/umb/wpr) one week before the registration period begins. Then the student should come to the WPR Office (W/6/064) to register and pick up a complete reading set on the selected topic. Registration begins six weeks before the date of the examination (see the schedule for the upcoming semester on the next page).

Note: The Writing Proficiency Examination is not the same as the English Placement Test, which students take when they enter CLA, CSM, or CNHS.

THE WRITING PROFICIENCY PORTFOLIO

The portfolio consists of four papers, each at least five typewritten pages in length. Three of the papers are expository essays, written for three different UMass Boston courses and three different instructors and based on multiple reading sources. Each of these essays must be certified as the student's own work by the instructor of the course for which it was written. Certification forms are available in the WPR Office (W/6/064). The fourth paper is a new one, to be written independently by the student, based on a set of readings and a question distributed by the WPR Office six weeks before the complete portfolio is due.

Portfolios may be submitted on specified dates in January and June and also in October and March (see the schedule for the upcoming semester on the next page).

DEADLINES

CLA and CSM: All students who are required to take an Intermediate Seminar (a G200 course) should successfully complete the WPR at the end of the semester when they take the seminar. As a rule, students must complete the WPR by the end of the semester in which they earn their 75th credit. Students who transfer to the university with 75 or more credits are the only exception to this rule; these students must complete the WPR by the end of their first semester, whether or not they are also required to complete an Intermediate Seminar. **Note! The WPR deadlines for CLA and CSM students have recently changed. The deadlines given here took effect in fall 2002.***

CNHS: Generic nursing students are to successfully complete the WPR before enrolling in NURSNG 310. RN Nursing students must do so before enrolling in NURSNG 445. ESPE students must do so before enrolling in their first internship (ESPE 445 or 486).*

***Please see "What Happens if the Requirement is Not Completed on Time" on page 51.**

WAIVERS

Only students who have previously earned bachelor's degrees are eligible for waivers of the WPR.

A CLA or CSM student who has earned a bachelor's degree may apply for a waiver by presenting a complete copy of a transcript indicating completion of that degree, plus three samples of analytical writing submitted for grades in pursuit of that degree. These requests for waivers are reviewed case by case. Contact the WPR Office (W/6/064, 617.287.6330) for more information.

A CNHS student who has earned a bachelor's degree and wishes to apply for a waiver should visit or call a CNHS academic adviser (S/2/13, 617.287.7500).

SCHEDULE FOR UPCOMING EXAMINATIONS AND PORTFOLIO DEADLINES

Monday, January 5, 2004 (snow date Tuesday, January 6). Examination and portfolio.
- Examinations scheduled at 10:00 a.m. and 6 p.m.
- Portfolios due by 5:00 p.m. in the WPR Office (W/6/064).
- Registration and materials available Monday, November 24, 2003, until Friday, January 2, 2004 at 5 p.m., in the WPR Office (W/6/064).
- Students may preview the reading topics starting Monday, November 17, 2003, at www.umb.edu/umb/wpr.

Thursday, March 25, 2004. Portfolio only.
- Portfolios due by 5:00 p.m. in the WPR Office (W/6/064)
- Registration and materials available Monday, February 16, 2004, until Monday, March 22, 2004 at 5:00 p.m. in the WPR Office (W/6/64).
- Students may preview the reading topic starting Monday, February 9, 2004, at www.umb.edu/umb/wpr

Monday, June 7, 2004. Examination and portfolio.
- Examination scheduled at 10:00 a.m. and 6:00 p.m.
- Portfolios due by 5:00 p.m. in the WPR Office (W/6/064).
- Registration and materials available Monday, April 26, 2004, until Friday, June 4, 2004, at 5:00 p.m. in the WPR Office (W/6/064).
- Students may preview the reading topics starting Monday, April 19, 2004, at www.umb.edu/umb/wpr

To Learn More...
and to preview reading sets before registering for the exam or portfolio, visit the Writing Proficiency Requirement website:
- www.umb.edu/umb/wpr.

WHAT HAPPENS IF THE REQUIREMENT IS NOT COMPLETED ON TIME

CLA and CSM: All students must successfully complete the WPR by the end of the semester in which they earn their 75th credit, or, if they have transferred with 75 or more credits, by the end of their first semester at the university. Any student who fails to meet this requirement must sign a formal learning contract for completing the WPR. This learning contract will detail the courses and credits that the student may take during the following semester; one of the courses may be a required writing course (for example, ESL 100, ENGL 101 or 102, ENGL Z281, or CRWZ282).

Students who have attempted but not passed the WPR exam or portfolio by the end of the required semester must plan and sign a learning contract with a counselor in the WPR Office by a date to be specified each semester. Students who have not attempted the exam or portfolio by the end of the required semester must submit an appeal in writing to the university director of undergraduate education by a date to be specified each semester. *For students in either situation at the end of the fall 2003 semester and the January 2004 winter session, this date is January 28, 2004. The equivalent date for the spring 2003 semester is July 1, 2004.*

Any student who, by the specified date, has not signed a learning contract or submitted an appeal as required above will be suspended.

CNHS: Generic nursing students will not be allowed to register for NURSNG 310, RN nursing students will not be allowed to register for NURSNG 445, and ESPE students will not be allowed to register for ESPE 445 or 486, unless they have successfully completed the WPR. CNHS students who fail to complete the WPR on time will therefore be unable to make normal progress toward their degrees.

GETTING HELP

- CRW Z282 is an intensive reading and writing course that prepares students either to retake the WPR exam or to submit a complete portfolio.

Registration in this course is by permission of the instructor or the director of the WPR only. For further information, visit or call or visit the WPR Office (M/4/603, 617.287.6330).

CNHS and ESPE students who need to develop further the abilities assessed by the WPR should register in Nursing 250, Communication Skills in Nursing.

Please note!

The WPR deadline has changed for all CLA and CSM students as of fall 2002. CNHS requirements have also changed. For details, see "Deadlines" on page 49 and "What Happens if the Requirement is Not Completed on Time" on this page.

The Diversity Requirement

UMass Boston believes that explicit study of the diversity of the world's peoples is an essential component of an undergraduate education. The university defines diversity broadly to include race, gender, culture (national origin, ethnicity, religion), social class, age, sexual origin, and disability. Attention to cultural and social groups previously ignored or marginalized in curricula helps students acquire analytical tools and knowledge with which they can understand human diversity in our complex and changing world, and strengthens their academic preparation by exposing them to a rich body of scholarship from a wide range of disciplines. All undergraduates at UMass Boston must therefore take courses that address human diversity as a major theme.

If you are in the College of Liberal Arts or the College of Science and Mathematics, there are two groups of courses to choose from. The courses in one group focus on diversity in the United States, those in the other have an international focus. If you enter UMass Boston with fewer than 60 credits, you must take one course from each group. If you enter UMass Boston with 60 or more credits, you must take one course, which can be drawn from either group. You can find a list of all courses that meet the diversity requirement on the following pages.

A number of courses that meet the requirement will be offered during the upcoming semester. These are identified in the schedule listings by symbols, as follows:

United States focus:

International focus:

If you are in the College of Management, you must complete one diversity course offered by the College of Arts and Sciences (see above). The course can have either a US focus or an international focus. Please note that the College of Management requires you to complete an "international management" course. For more information, see pages 29-31.

If you are studying nursing in the College of Nursing and Health Sciences, you will meet the diversity requirement automatically by taking courses required for various purposes.

If you are studying exercise science and/or physical education in the College of Nursing and Health Sciences, you must take ESPE 220 and one other course. That second course can be ESPE 180 or a course designated as a diversity course by the College of Liberal Arts or College of Science and Mathematics.

If you are in the College of Public and Community Service, you will meet the diversity requirement automatically as you meet other college requirements.

COURSES MEETING THE DIVERSITY REQUIREMENT

CLA and CSM students entering with 0-59 credits must take *two* courses, one from Group A and one from Group B. Those entering with 60 or more credits must take *one* course, which can be drawn from either group.
CM students must take *one* course, which can be chosen from either group.

Please note: This list includes all courses that students may take to meet the Diversity Requirement. Courses to be offered in the upcoming semester are listed in the schedule section of this publication. For further information on the requirement, see the preceding page.

Please note: Courses designated "C" are no longer being taught, as the university continues development of its new general education curriculum. Some of the material in the "C" courses listed here is to be taught in other courses that are now being planned. For current information, please contact departmental offices.

Group A (Courses with a US Focus)

Department, Number, and Title		Distribution Area(s)
Africana Studies		
AFRSTY 108	Black Social Movements	H
AFRSTY 111	Black History II	H, HU
AFRSTY 230	Black Women's History	H
AFRSTY L260	African American Folklore	P
AFRSTY 410	Black Urban Politics	
American Studies		
AMST 100	American Identities	H, HU
AMST G110	US Society & Culture Since 1945	
AMST 210	American Dreams/American Realities	H, HU
AMST 215	America on Film	H, AR
AMST L223	Asian Minorities in America	H
AMST L225	Southeast Asians in America	H
AMST L228	Asian Women in America	S
AMST 235	The Social History of Popular Music	H, AR
AMST L260	African American Folklore	P
AMST L270	North American Indians	H
AMST L301	Childhood in America	
AMST 312	Country Music and American Culture	
AMST L372	American Woman Writers and American Culture	
AMST 393	The Social History of American Women	
AMST L394	Women In Social Movements	
AMST 405	The Immigrant Experience	
AMST L476	(Formerly L276), Native Americans: Contemporary Issues	
Anthropology		
ANTH L270	North American Indians	H, WC
ANTH L301	Childhood in America	
ANTH L476	(Formerly L276), Native Americans: Contemporary Issues	
Asian American Studies		
ASAMST 200	Intro to Asian American Studies	S
ASAMST L221	Intro to Asian American Writing	P
ASAMST L223	Asian Minorities in America	H
ASAMST L225	Southeast Asians in America	H
ASAMST L228	Asian Women in America	S
ASAMST 270	Cambodian American Culture & Community	S
ASAMST 370	Asian American Media Literacy	

Department, Number, and Title		Distribution Area(s)
Core		
CORE C130	Identity and Community	S
Criminal Justice		
CRMJUS L321	Race and Ethnic Relations	
Economics		
ECON 210	Introduction to Marxist Analysis	S, SB
ECON 343	Political Economy of Black America	
ECON 385	Economics of Education	
ECON 392	Women's Economic Roles	
ECON 394	Sex-Segregated Labor Markets	
ECON 395	Economics of Social Welfare	
English		
ENGL 206	Six American Authors	A
ENGL L221	Intro to Asian American Writing	P
ENGL 230	History of American Literature	A
ENGL 235	Black Literature in America	A
ENGL 354	The Black Presence in American Literature	AR
ENGL 356	African American Novel	AR
ENGL L372	American Woman Writers and American Culture	
ENGL 373	Working Class Literature	AR
ENGL 380A	Multiethnic American Literature	
ENGL 389	Whitman (formerly 396)	
History		
HIST L381	History of American Religion	
Music		
MUSIC 241	American Music	A, AR
MUSIC 252	African and African-American Music	A, AR
Philosophy		
PHIL 108	Moral and Social Problems	P, HU
PHIL 230	Philosophy and Feminism	P, HU
PHIL 232	Philosophy, Race, and Multiculturalism	P, HU
PHIL 265	Sanity and Madness	P, SB
PHIL 287	Equality	P
PHIL 318	Race and Racism	

Department, Number, and Title		Distribution Area(s)
Political Science		
POLSCI 225	World War II Internment of Japanese Americans	H
POLSCI 332	Civil Liberties in the United States	
POLSCI 340	Boston: Cooperation and Conflict in the Urban Environment	
Psychology		
PSYCH 234	Psychology of Cross-Cultural Relations	S
PSYCH 235	Psychology and the African-American Experience	S
PSYCH 236	Psychology of Women	S
Study of Religion		
RELSTY L356	Feminist Theology and Spirituality	
RELSTY L381	History of American Religion	
Sociology		
SOCIOL G110	Insiders/Outsiders	
SOCIOL L223	Asian Minorities in America	H
SOCIOL L225	Southeast Asians in America	H
SOCIOL L228	Asian Women in America	S
SOCIOL C240	Self in Society	S
SOCIOL L321	Race and Ethnic Relations	
SOCIOL 382	Sociology of Gender	SB
SOCIOL 460	(Formerly 480B), Internship in Urban Social Service	
Theatre Arts		
THRART 240	Women in Theatre	A
Women's Studies		
WOST 100	Women and Society	S, SB
WOST 200	Twentieth Century Women Writers	P, AR
WOST 240	Educating Women	H
WOST 250	Women and Aging	S
WOST 270	Native American Women	H
WOST L356	Feminist Theology and Spirituality	
WOST 375	Dynamics of Discrimination	
WOST L394	Women In Social Movements	

Group B (Courses with an International Focus)

Department, Number, and Title		Distribution Area(s)
Africana Studies		
AFRSTY 100	Introduction to Black Literature	A
AFRSTY 101	Introduction to Black Studies	H
AFRSTY 150	African Images in Literature	A
AFRSTY 225	Origins of Caribbean Civilizations	H, WC
AFRSTY 440	Post-Colonial Literature: Africa and the Caribbean	
American Studies		
AMST L349	The Cold War: Rise and Fall	HU
Anthropology		
ANTH C100	Culture and Human Behavior	S
ANTH G112	Understanding Human Behavior	
ANTH 271	Peoples and Cultures of the Middle East	H
ANTH C272	Peoples and Cultures of Africa	H
ANTH C273	Peoples and Cultures of Mesoamerica	H, WC
Art		
ART L104	(Formerly 204), Introduction to East Asian Art	A, WC
ART 230	Architecture, Design, and Society	H
ART 256	Arts of Japan	A, WC
ART 258	Arts of China	A, WC
Asian American Studies		
ASAMST 226	Becoming South Asian	S
Biology		
BIOL 105	Economic Botany	N
Classical Studies		
CLSCS 287	Women in Greek and Roman Literature	H, HU
CLSCS 288	Women of Rome	H, HU
Earth and Geographic Sciences		
E&GSCI 102	World Regional Geography	S
East Asian Studies		
EASIAN L104	(Formerly 204), Introduction to East Asian Art	A, WC
EASIAN L160	East Asian Civilization I	H
EASIAN L161	East Asian Civilization II	H
EASIAN L358	Psychology, Politics, and Philosophy in East Asia	WC
EASIAN L361	Modern China	
EASIAN L363	Modern Japan	

Department, Number, and Title		Distribution Area(s)
Economics		
ECON 338	The Latin American Economy	
English		
ENGL 313	Gay and Lesbian Literature	
ENGL 325	Narrative in the Novel and Film	
ENGL 342	Women Film Directors	
European Studies		
EURST L200	Europe Today	H
German		
GERMAN 230	Crisis and Continuity: German Culture and Society in the 20th Century	H, WC
GERMAN 275	Images of Women and Men in German Literature	A
History		
HIST 114	Modern World History	H, SB
HIST 152	Introduction to African History	H, WC
HIST 153	Africa in the 20th Century	H
HIST 155	(Formerly 355), Latin America Before 1800 (Colonial Latin America)	H
HIST 156	(Formerly 356), Latin America Since 1800 (Modern Latin America)	H
HIST L160	East Asian Civilization I	H
HIST L161	East Asian Civilization II	H
HIST L349	The Cold War: Rise and Fall	HU
HIST 357	(Formerly 280), The Vietnam War	H
HIST L361	Modern China	
HIST L363	Modern Japan	
HIST 364	From Rebellion to Independence: India Since 1857	
HIST 450	Nationalism and Revolution—the Mid East since 1914	
Honors Program		
HONORS 243	Modern Cuba	
HONORS 246	History of Eugenics	
Latin American Studies		
LAT AM C103	Foundations of Latin American Studies	S
LAT AM 100	Native Peoples of South America	H
LAT AM 205	Latin America through Film	AR
LAT AM 290	Central America: Society and Culture	H
LAT AM L375	Brazilian Civilization	WC

Department, Number, and Title		Distribution Area(s)
Modern Languages		
MDNLNG L200	Europe Today	H
MDNLNG LC275	Women in European Thought and Literature	P
Music		
MUSIC 248	Universe of Music	A, AR
Philosophy		
PHIL LC270	Darwinian Revolution	H
Political Science		
POLSCI 202	Comparative Politics of Transitional Societies	S
POLSCI 220	International Relations	S
POLSCI LC270	Darwinian Revolution	H
POLSCI 305	Images of World Politics in Film and Theater	
POLSCI 375	Third World Development	
Portuguese		
PORT L375	Brazilian Civilization	WC
Psychology		
PSYCH 357	The Psychology of the Visual Arts	
Study of Religion		
RELSTY C241	Myth, History, Prophecy: Old Testament	H, HU
RELSTY L358	Psychology, Politics, and Philosophy in East Asia	
Russian		
RUSS L255	Women in Russia	H
RUSS 264	Soviet Life and Culture	H
Sociology		
SOCIOL 220	Survey of East Asian Societies	S
SOCIOL C272	Social Change in the Third World	S
SOCIOL L355	Women in Third World Development	
Women's Studies		
WOST L255	Women in Russia	H
WOST LC275	Women in European Thought and Literature	P
WOST 340	Women in African Cultures	
WOST L342	Women Film Directors	
WOST L355	Women in Third World Development	

Schedule of Undergraduate Courses

FOR SPRING 2004

FIRST-YEAR SEMINARS

These courses meet part of the General Education Requirement for new degree-seeking students entering the College of Liberal Arts, the College of Science and Mathematics, the College of Management (as of fall 2000), and the College of Nursing and Health Sciences (as of fall 2001) with 29 or fewer transfer credits. The courses are not open to other students.

New students are required to take one and only one of these seminars, if possible in their first semester at UMass Boston, and must register for the seminars through the University Advising Center.

For further information, see page 35 and the subsequent pages about individual college requirements. For course descriptions of the seminars, see the latest Undergraduate Catalog or visit the UMass Boston web site, www.umb.edu. (At the web site, click on "Academics" and then go to "First-Year Seminars" in the list of undergraduate programs.)

Note: Students entering with no college credits must take a First-Year Seminar or a Critical Reading and Writing (CRW) course that is paired with a section of English 101. Please see page 60 for details.

ANTHROPOLOGY (ANTH)

G112 Understanding Human Behavior 4 credits
Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center. Not open to students who have completed ANTH C100.

258135	section 1	TuTh 8:30-9:45	Rm on Web 1/15	Waters
		& Tu 10:00	Rm on Web 1/15	
258142	section 2	TuTh 11:30-12:45	Rm on Web 1/15	Waters
		& Th 1:00	Rm on Web 1/15	

CLASSICAL STUDIES (CLSICS)

G175 Athenian Democracy 4 credits
Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center. Not open to students who have completed CDRE C110.

276335	section 1	TuTh 1:00-2:45	Rm on Web 1/15	Rothwell

ECONOMICS (ECON)

G110 Economic Ideas 4 credits
Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center. Not open to students who have completed ECDN 100.

262139	section 1	TuTh 1:00-2:45	Rm on Web 1/15	Millman

ENGLISH (ENGL)

G183 Literature & Society 4 credits
Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center.

275208	section 1	TuTh 1:00-2:15	Rm on Web 1/15	Burge
		& Th 2:30	Rm on Web 1/15	

G184 Technology & the Soul 4 credits
Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center.

275222	section 1	TuTh 2:30-3:45	Rm on Web 1/15	Nelson

MUSIC (MUSIC)

G103 Music as Experience 4 credits
Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center. Not open to students who have completed MUSIC C110.

267851	section 1	TuTh 11:30-1:15	Rm on Web 1/15	Janson

G105 Music of the World 4 credits
Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center. Not open to students who have completed MUSIC C115.

267865	section 1	MWF 9:30	Rm on Web 1/15	Stubbs
		& W 10:30	Rm on Web 1/15	

PHILOSOPHY (PHIL)

G109 Moral Debate in Society 4 credits
Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center. Not open to students who have completed PHIL C108 or 108.

268943	section 1	MWF 9:30	Rm on Web 1/15	Farion-Vill
		& M 10:30		

G121 Mind & Reality 4 credits
Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center.

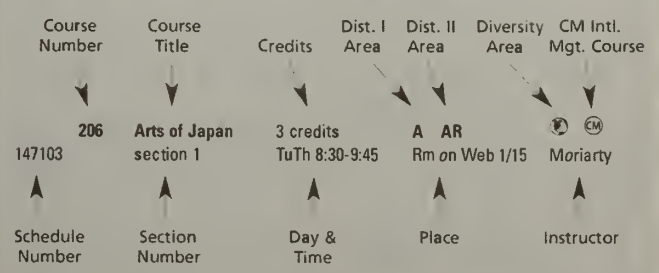
268985	section 1	TuTh 10:00-11:45	Rm on Web 1/15	Kaye

SEMINARS (SEMINR)

G114 Investigations Across the Curriculum 4 credits
Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center. Prereq: Successful completion of CRW Z111.

271722	section 1	MWF 10:30	Rm on Web 1/15	Staff
		& F 9:30		
271729	section 2	TuTh 10:00-11:45	Rm on Web 1/15	Staff

How the Listings are Organized



SPANISH (SPAN)

	G165 Fiction: The Latin American Novel	3 credits		
	Subject to final university approval. Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center.			
276006	section 1	MWF 9:30	Rm on Web 1/15	Cortes
		& F 10:30	Rm on Web 1/15	

INTERMEDIATE SEMINARS

These courses meet part of the General Education Requirement for continuing students who entered the College of Liberal Arts or the College of Science and Mathematics (two colleges that were formerly the College of Arts and Sciences) with 29 or fewer transfer credits in fall 2000 and thereafter, and for students entering with between 30 and 89 transfer credits in fall 2001 and thereafter. Students are required to take one and only one of these seminars. The courses are also open to continuing students from earlier years who must enroll in a G200 seminar in order to complete their C-course requirement. For further information, see page 35 and subsequent pages about individual college requirements.

Prerequisites for the Intermediate Seminar are English 101-102, a First-Year Seminar, and 30 or more credits. For course descriptions, see the latest Undergraduate Catalog or visit the UMass Boston web site, www.umb.edu. (Click on "Academics" and then go to "Intermediate Seminars" in the list of undergraduate programs.)

Please note that an Intermediate Seminar is also required for some College of Management students who have matriculated in or after fall 2002. MGT 330 is also part of the College of Management's Intermediate Seminar requirement, but MGT 330 does not meet the Intermediate Seminar requirement for College of Liberal Arts or College of Science and Mathematics students. For further information, see pages 45-46.

In the College of Nursing and Health Sciences, NURSNG 212 fulfills the Intermediate Seminar requirement. NURSNG 212 is open only to students in this college. For further information see pages 35 and subsequent pages about individual college requirements .

AMERICAN STUDIES (AMST)

	G212 The Eighties	3 credits		
	Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits. Not open to students who have completed AMST 208.			
278463	section 1	MWF 10:30	Rm on Web 1/15	Staff
	G240 War in American Culture	3 credits		
	Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.			
257757	section 1	★Tu 6:00-8:30	Rm on Web 1/15	Atwood

ANTHROPOLOGY (ANTH)

	G220 Indigenous Peoples & Cultural Change in Amazonia			3 credits
	Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.			
276496	section 1	★Th 5:30-8:00	Rm on Web 1/15	Sieber
	G223 Afro-Caribbean Religions	3 credits		
	Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.			
258177	section 1	TuTh 2:30-3:45	Rm on Web 1/15	Waters
258184	section 2	★TuTh 4:00-5:15	Rm on Web 1/15	Waters
	G224 Rise & Fall of the Maya	3 credits		
	Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.			
276503	section 1	MWF 8:30	Rm on Web 1/15	Sullivan
258198	section 2	MWF 12:30	Rm on Web 1/15	Sullivan

ART (ART)

	G220 Images of the Body	3 credits		
	Subject to final university approval. Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.			
279443	section 1	TuTh 1:00-2:15	Rm on Web 1/15	Areford

ECONOMICS (ECON)

	G212 Economics of the Metropolitan Area			3 credits
	Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits. Not open to students who have completed ECON C213 or 213.			
262160	section 1	TuTh 1:00-2:15	Rm on Web 1/15	Stevenson

ENGLISH (ENGL)

	G262 The Art of Literature	3 credits		
	Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits. Not open to students who have completed ENGL C130.			
262986	section 1	MWF 8:30	Rm on Web 1/15	Staff
262993	section 2	MWF 9:30	Rm on Web 1/15	Staff
263000	section 3	TuTh 8:30-9:45	Rm on Web 1/15	Staff
263007	section 4	TuTh 1:00-2:15	Rm on Web 1/15	Nelson
275229	section 5	★TuTh 5:30-6:45	Rm on Web 1/15	Staff
	G273 The Art of Fiction	3 credits		
	Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits. Not open to students who have completed ENGL C204.			
275243	section 1	MWF 10:30	Rm on Web 1/15	Kimasmith

HISTORY (HIST)

	G203 Leaders in History	3 credits		
	Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits. Not open to students who have completed HIST C202 or 202.			
265058	section 1	TuTh 8:30-9:45	Rm on Web 1/15	Staff
	G224 Revolutionaries	3 credits		
	Subject to final university approval. Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits. Not open to students who have completed HIST C223.			
265072	section 1	★MW 7:00-8:15	Rm on Web 1/15	Staff
	G290 Globalization in Historical Perspective			3 credits
	Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.			
265086	section 1	MWF 1:30	Rm on Web 1/15	Staff

MODERN LANGUAGES (MDNLNG)

	G210 Great Books	3 credits		
	Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits. Not open to students who have completed CORE C150.			
267025	section 1	TuTh 1:00-2:15	Rm on Web 1/15	Burgin

MUSIC (MUSIC)

G205 Intro to Ethnomusicology 3 credits
Subject to final university approval.
Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.

267879	section 1	MWF 8:30	Rm on Web 1/15	Stubbs

G253 Black American Music 3 credits
Subject to final university approval.
Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.
Not open to students who have completed MUSIC C252.

267893	section 1	TuTh 1:00-2:15	Rm on Web 1/15	Walters

PHILOSOPHY (PHIL)

G201 Morals & Law 3 credits
Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.
Not open to students who have completed PHIL 290.

268999	section 1	★Th 4:00-6:30	Rm on Web 1/15	Bayne
269006	section 2	★Th 7:00-9:30	Rm on Web 1/15	Bayne

G205 Idea of a Nation 3 credits
Subject to final university approval.
Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.

269020	section 1	TuTh 10:00-11:15	Rm on Web 1/15	Silver

G207 The Meaning of Life 3 credits
Subject to final university approval.
Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.

280619	section 1	MWF 12:30	Rm on Web 1/15	Flesche

POLITICAL SCIENCE (POLSCI)

G260 Politics & the Environment 3 credits
Subject to final university approval.
Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.

269944	section 1	MWF 8:30	Rm on Web 1/15	Feinstein
277161	section 2	MWF 12:30	Rm on Web 1/15	Feinstein

STUDY OF RELIGION (RELSTY)

G204 Buddha, Jesus, Plato 3 credits
Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.
Not open to students who have completed RELSTY C104 or 104.

271442	section 1	TuTh 1:00-2:15	Rm on Web 1/15	LaFargue
271449	section 2	TuTh 2:30-3:45	Rm on Web 1/15	LaFargue

SOCIOLOGY (SOCIOL)

G211 Race & Power in the US 3 credits
Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.
Not open to students who have completed SOCIOL G111.

271757	section 1	MWF 11:30	Rm on Web 1/15	Schaefer

QUANTITATIVE REASONING COURSES

"Q" courses, which include MATH Q114 and POLSCI Q221, meet the Quantitative Reasoning Requirement for College of Liberal Arts and College of Science and Mathematics students matriculating with 0-29 transfer credits in fall 2000 and spring 2001, and matriculating with any number of transfer credits in or after fall 2001. For further information about this requirement, see pages 35-38. Below are "Q" course listings for the upcoming semester.

MATHEMATICS (MATH)

Q114 Quantitative Reasoning 3 credits
Lab fee: $50.00
Prereq: Math placement exam.

266297	section 1	MWF 8:30	Rm on Web 1/15	Staff
266304	section 2	MWF 9:30	Rm on Web 1/15	Staff
266311	section 3	MWF 10:30	Rm on Web 1/15	Rosenfeld
266318	section 4	MWF 11:30	Rm on Web 1/15	Pawlak
266325	section 5	MWF 12:30	Rm on Web 1/15	Sheppeck
266332	section 6	MWF 1:30	Rm on Web 1/15	Mast
266339	section 7	TuTh 8:30-9:45	Rm on Web 1/15	Troughton
266346	section 8	TuTh 10:00-11:15	Rm on Web 1/15	Troughton
266353	section 9	TuTh 11:30-12:45	Rm on Web 1/15	Lutts
266360	section 10	TuTh 1:00-2:15	Rm on Web 1/15	Staff
266367	section 11	TuTh 2:30-3:45	Rm on Web 1/15	Boorstein
266374	section 12	★TuTh 7:00-8:15	Rm on Web 1/15	Staff

About Class Locations

This publication no longer lists buildings, rooms, and numbers for on-campus classes. Information abut these locations will be available in the university Web site no later than January 15, 2004. To find it, visit www.registrar.umb.edu and check your schedule in the WISE system, or use the search engine at "courses offered."

What the Codes Mean

★ = Meets at or after 4:00pm

ccde = Course administered by the Division of Corporate, Continuing, and Distance Education (see pages 13-15).

Letters to right of course credits = Distribution areas (see pages 41-43).
or = Diversity course (see pages 52-55)
= CM international management course (see page 46)

Braintree = Braintree High School
Copley = Snowden International School in Copley Square
Plymouth = Cordage Park Campus in Plymouth

PAIRED COURSES FOR NEW FULL-TIME FIRST-YEAR STUDENTS

Students entering the College of Liberal Arts, the College of Managament, or the Collega of Science and Mathematics as beginning full-time first-year students are now required to take either a First-Year Seminar (G100 course) or a Critical Reading and Writing (CRW) course together with a particular section of Frashman English (ENGL 101). Listed below in pairs are seminars and the corresponding sections of ENGL 101. Students must registar through the University Advising Center for both parts of each pair. New transfer students entering with 29 or fewer credits who hava not been credited with the equivalent of ENGL 101 are strongly encouraged to take one of these pairs as well. No other students may enroll in the sections listed below.

AMERICAN STUDIES (AMST)

	G110	**US Society & Culture since 1945**	4 credits	
278449		section 1	MWF 8:30	Rm on Web 1/15 Staff
			& W 9:30	Rm on Web 1/15
		must be taken with		

ENGLISH (ENGL)

	101	**Freshman English I**	3 credits	
263091		section 3	MWF 10:30	Rm on Web 1/15 Staff

ENGLISH (ENGL)

	G180	**Women Between Cultures**	4 credits	
275194		section 1	★TuTh 5:00-6:40	Rm on Web 1/15 Auerbach
		must be taken with		

ENGLISH (ENGL)

	101	**Freshman English I**	3 credits	
275257		section 17	★TuTh 7:00-8:15	Rm on Web 1/15 Staff

PHILOSOPHY (PHIL)

	G110	**Equality & Justice**	4 credits	
276167		section 1	TuTh 11:30-12:45	
			& Th 10:00	Rm on Web 1/15 Rosenfeld
		must be taken with		

ENGLISH (ENGL)

	101	**Freshman English I**	3 credits	
263168		section 14	TuTh 1:00-2:15	Rm on Web 1/15 Staff

SOCIOLOGY (SOCIOL)

	G110	**Insiders/Outsiders**	4 credits	
271743		section 1	MWF 9:30	Rm on Web 1/15 Staff
			& F10:30	Rm on Web 1/15
		must be taken with		

ENGLISH (ENGL)

	101	**Freshman English I**	3 credits	
263105		section 5	MWF 11:30	Rm on Web 1/15 Staff

COLLEGE OF LIBERAL ARTS

Africana Studies (AFRSTY)

	100	**Intro to African-American Literature**	3 credits	**A**	
257428		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Azuonye
	101	**Intro to Africana Studies**	3 credits	**H**	
257442		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Meredith
257449		section 2	TuTh 2:30-3:45	Rm on Web 1/15	Johnson
....		code section 1	★Tu 6:00-9:00	Copley	Staff
	108	**African-American Social Movements**	3 credits	**H**	
257463		section 1	★Tu 7:00-9:30	Rm on Web 1/15	Kamara
	110	**African-American History I**	3 credits	**H HU**	
257477		section 1	MWF 1:30	Rm on Web 1/15	Pilgrim
	111	**African-American History II**	3 credits	**H HU**	
257491		section 1	★MW 4:00-5:15	Rm on Web 1/15	Pilgrim
	150	**African Images in Literature**	3 credits	**A**	
257505		section 1	★Th 6:00-8:30	Rm on Web 1/15	Azuonye
	220	**Free & Slave in the New World, 1492-1888**	3 credits	**H**	
257519		section 1	TuTh 8:30-9:45	Rm on Web 1/15	Prou
	225	**The Origins of Caribbean Civilizations**	3 credits	**H WC**	
257533		section 1	★TuTh 4:00-5:15	Rm on Web 1/15	Prou
	230	**African-American Women's History**	3 credits	**H HU**	
257547		section 1	MWF 11:30	Rm on Web 1/15	Pilgrim
	250	**The Civil Rights Movement**	3 credits	**H**	
257561		section 1	★W 7:00-9:30	Rm on Web 1/15	Vandermeer
	L260	**African-American Folklore** Same as AMST L260.	3 credits	**P**	
257400		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Azuonye
	301	**African-American Intellectual Thought**	3 credits		
257575		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Kamara
	302	**Martin & Malcolm X**			
257589		section 1	★MW 5:30-6:45	Rm on Web 1/15	Vandermeer
	320	**Problems in Urban Education**	3 credits		
257603		section 1	★Th 7:00-9:30	Rm on Web 1/15	Prou
	L350	**Race, Class, & Gender: Issues in US Diversity** *Same as AMST L350.*		3 credits	
257414		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Staff
	410	**African-American Urban Politics**	3 credits		
257617		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Staff
	430	**Race & the American Legal System**			
257631		section 1	3 credits ★W 7:00-9:30	Rm on Web 1/15	Staff
	479	**Independent Study** *Please register through the department.*	1-3 credits		

Africana Studies (AFRSTY) *(continued)*

	480A	**Special Topics**	3 credits		
257687		section 1	★M 7:00-9:30	Rm on Web 1/15	Staff
	498	**Honors Seminar I**	3 credits		
257701		section 1	By arrangement		Staff

American Studies (AMST)

	100	**American Identities**	3 credits	H HU	
257904		section 1	MWF 1:30	Rm on Web 1/15	Smith
	101	**Popular Culture in America**	3 credits	H HU	
257918		section 1	MWF 9:30	Rm on Web 1/15	Lecklider
....		ccde section 1	★Th 6:00-9:00	Copley	Staff
....		ccde section 2	By arrangement	On line	Staff
	201	**Latinos in the US**	3 credits	H HU	
257932		section 1	Tu 8:45-11:15	Rm on Web 1/15	Aponte-Pare
	204	**The Forties**	3 credits	H HU	
257946		section 1	★Th 6:00-8:30	Rm on Web 1/15	Atwood
	206	**The Sixties**	3 credits	H HU	
257960		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Atwood
....		ccde section 1	S 3:15-6:15	Rm on Web 1/15	Staff
	210	**American Dreams/American Realities: Men & Women in Society & Culture**	3 credits	H HU	
257981		section 1	TuTh 8:30-9:45	Rm on Web 1/15	Hess
	215	**America on Film**	3 credits	H AR	
....		ccde section 1	S 11:45-2:45	Rm on Web 1/15	Staff
	G212	**The Eighties**	3 credits		
		Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits. Not open to students who have completed AMST 208.			
278463		section 1	MWF 10:30	Rm on Web 1/15	Staff
	L223	**Asian Minorities in America**	3 credits	H	
		Same as ASAMST/SOCIOL L223.			
257771		section 1	MWF 10:30	Rm on Web 1/15	Kiang
	L225	**Southeast Asians in America**	3 credits	H	
		Same as ASAMST/SOCIOL L225.			
257785		section 1	MWF 12:30	Rm on Web 1/15	Kiang
	L228	**Asian Women in the United States**	3 credits	S	
		Same as ASAMST L228.			
274942		section 1	MW 1:30-2:45	Rm on Web 1/15	Staff
	G240	**War in American Culture**	3 credits		
		Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.			
257757		section 1	★Tu 6:00-8:30	Rm on Web 1/15	Atwood
	L246	**US Environmental History**	3 credits	H HU	
		Same as ENVSTY L246.			
274984		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Rudnick
	L260	**African-American Folklore**	3 credits	P	
		Same course as AFRSTY L260.			
257813		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Azuonye
	L270	**Indians of North America**	3 credits	H WC	
		Same course as ANTH L270.			
275012		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Den Ouden
275019		section 2	★TuTh 4:00-5:15	Rm on Web 1/15	Den Ouden
	L301	**Childhood in America**	3 credits		
		Same course as ANTH L301.			
278477		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Sieber
	L311	**American Oral History**	3 credits		
		Same course as WOST L311.			
257848		section 1	★W 5:30-8:00	Rm on Web 1/15	Humez
	360	**Work, Society & Culture in the Modern US**	3 credits		
257995		section 1	MWF 11:30	Rm on Web 1/15	Chassler
	L372	**American Women Writers & American Culture**	3 credits		
		Same course as ENGL L372.			
257876		section 1	★MW 4:00-5:15	Rm on Web 1/15	Klima-smith
....		ccde section 1	★F 6:00-9:00	Rm on Web 1/15	Staff
	L376	**Women of Color**	3 credits		
		Subject to final university approval. Same course as WOST L376.			
279387		section 1	★Tu 4:00-6:30	Rm on Web 1/15	Tang
	L383	**Masculinities in the US**	3 credits		
		Subject to final university approval.			
275670		section 1	MWF 12:30	Rm on Web 1/15	Staff
	430	**Music & American Literature**	3 credits		
279415		section 1	★MW 4:00-5:15	Rm on Web 1/15	Rubin
	L476	**Current Issues in Native America**	3 credits		
		Subject to final university approval.			
277420		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Den Ouden
	479	**Independent Study**	1-3 credits		
		Please register through the department.			Staff
	479A	**Independent Study**	1-3 credits		
		Please register through the department.			Staff
	490	**Internship in American Studies I**	3 credits		
258107		section 1	By arrangement		Staff
	490A	**Internship in American Studies I**	3 credits		
275054		section 1	TuTh 2:30-3:45		Schle-singer
	491A	**Internship in American Studies II**	3 credits		
275068		section 1	TuTh 2:30-3:45		Schle-singer
	499	**Honors II**	3 credits		
258121		section 1	By arrangement		Staff

Questions?

If you need information about studying at UMass Boston that you can't find in this publication, see "Where to Learn More" on page 26-29.

Anthropology (ANTH)

	105	**Intro to Biological Anthropology**	3 credits	N NS	
258268		section 1	MWF 10:30	Rm on Web 1/15	Clarkin
258275		section 2	★MW 4:00-5:15	Rm on Web 1/15	Staff
258282		section 3	★M 5:30-8:00	Rm on Web 1/15	Staff
....		ccde section 1	★F 6:00-9:00	Rm on Web 1/15	Staff
	106	**Intro to Cultural Anthropology**	3 credits	S SB	
258296		section 1	MWF 8:30	Rm on Web 1/15	Staff
258303		section 2	TuTh 8:30-9:45	Rm on Web 1/15	Fazell
258310		section 3	TuTh 1:00-2:15	Rm on Web 1/15	Fazell
....		ccde section 1	By arrangement	On line	Staff
	107	**Intro to Archaeology**	3 credits	N NS	
258324		section 1	MWF 9:30	Rm on Web 1/15	Sullivan
258331		section 2	MWF 11:30	Rm on Web 1/15	Sullivan
258338		section 3	★MW 4:00-5:15	Rm on Web 1/15	Mrozowski
276510		section 4	TuTh 11:30-12:45	Rm on Web 1/15	Zeitlin
....		ccde section 1	S 3:15-6:15	Rm on Web 1/15	Staff
	G112	**Understanding Human Behavior**	4 credits		
		Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center. Not open to students who have completed ANTH C100.			
258135		section 1	TuTh 8:30-9:45 & Tu 10:00	Rm on Web 1/15 Rm on Web 1/15	Waters
258142		section 2	TuTh 11:30-12:45 & Th 1:00	Rm on Web 1/15 Rm on Web 1/15	Waters
	G220	**Indigenous Peoples & Cultural Changes in Amazonia**	3 credits		
		Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.			
276496		section 1	★Th 5:30-8:00	Rm on Web 1/15	Sieber
	G223	**Afro-Caribbean Religions**	3 credits		
		Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.			
258177		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Waters
258184		section 2	★TuTh 4:00-5:15	Rm on Web 1/15	Waters
	G224	**Rise & Fall of the Maya**	3 credits		
		Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.			
276503		section 1	MWF 8:30	Rm on Web 1/15	Sullivan
258198		section 2	MWF 12:30	Rm on Web 1/15	Sullivan
	241	**Archaeological Methods & Theory with Laboratory**	4 credits	N NS	
		Lab fee: $30.00			
		Prereq: ANTH 102 or 107 or E&GSCI 105.			
258366		lecture 1	MWF 9:30	Rm on Web 1/15	Silliman
258373		lab 1	MWF 10:30	Rm on Web 1/15	Silliman
	L270	**Native Peoples of North America**	3 credits	H WC	
		Same course as AMST L270.			
275040		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Den Ouden
275033		section 2	★TuTh 4:00-5:15	Rm on Web 1/15	Den Ouden
	271	**Peoples & Cultures of the Middle East**	3 credits	H	
....		ccde section 1	S 11:45-2:45	Rm on Web 1/15	Staff
	277	**US Immigration**	3 credits		
		Prereq: sophomore standing or permission of instructor.			
276524		section 1	★MW 4:00-5:15	Rm on Web 1/15	Aparicio
	281	**The Structure of Human Language**	3 credits	P	
278505		section 1	★W 5:30-8:00	Rm on Web 1/15	Pasto
	L301	**Childhood in America**	3 credits		
		Same course as AMST L301.			
278491		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Sieber
	334	**North American Prehistory**	3 credits	WC	
		Prereq: ANTH 102 or 107 or permission of instructor.			
276538		section 1	MWF 1:30	Rm on Web 1/15	Silliman
	345	**Theory in Sociocultural Anthropology**	3 credits		
		Prereq: ANTH C100 or 103 or 106 or permission of instructor.			
258429		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Fazell
	357	**Culture, Disease, & Healing**	3 credits		
		Prereq: ANTH C100 or 103 or 106 or permission of instructor.			
276580		section 1	MWF 12:30	Rm on Web 1/15	Clarkin
	413	**Forensic Anthropology**	3 credits		
		Lab fee: $50.00			
278519		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Mires
	425	**Contemporary Issues in Anthropology**	3 credits		
		Prereq: Senior standing or major in anthropology or permission of instructor.			
276594		section 1	MWF 11:30	Rm on Web 1/15	Mrozowski
	432	**Archeological Science**	3 credits		
		Any student wishing to register for this course must do so through the department after satisfying any departmental prerequisites.			
258457		section 1	By arrangement		Silliman
	444	**Cooperative Education for Anthropology Majors**	3-6 credits		
		Students registering for Cooperative Education must do so through the department after satisfying any departmental prerequisites.			
258471		section 1	By arrangement		Staff
	L476	**Current Issues in Native America**	3 credits		
277434		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Den Ouden
	479	**Directed Study II**	1-3 credits		
		Any student wishing to register for this course must do so through the department after satisfying any department prerequisites.			
	488	**Internship in Anthropology**	3 credits		
		Any student wishing to register for this course must do so through the department after satisfying any department prerequisites.			
	491	**Independent Research II**	3 credits		
		Any student wishing to register for this course must do so through the department after satisfying any departmental prerequisites.			

Art (ART)

Special notice for art registration: All 300-level studio courses and 400-level art courses are off-lina and require department permission. Descriptions of these courses, their prerequisites and registration guidelines are available in the Art Department office, M/4/456.

Art 293 is not open to non-art-majors with 90+ credits. Art majors on wait lists will receive priority for art courses.

Open labs for all courses in photo, video, printmaking, and digital media are listed at the end of this course listing. A minimum of 3 hours of lab each week is required for each course; 6 hours per week are recommended.

	100	**The Language of Art**	3 credits	**A**	
....		ccde section 1	S 8:15-11:15	Rm on Web 1/15	Staff
	101	**Ancient& Medieval Art**	3 credits	**A AR**	
....		ccde section 1	S 12:00-3:00	Rm on Web 1/15	Staff
	102	**Renaissance to Modern Art**	3 credits	**A AR**	
258625		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Scollans
258632		section 2	TuTh 1:00-2:15	Rm on Web 1/15	Scollans
	210	**The History of Photography**	3 credits	**A**	
278834		section 1	MWF 11:30	Rm on Web 1/15	Tucker
	G220	**Images of the Body**	3 credits		
		Subject to final university approval.			
		Prereq: ENGL 101, ENGL 102,			
		A G100 course and 30 credits.			
279443		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Areford
	230	**Architecture, Design, & Society**	3 credits	**H**	
258646		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Stieber
	258	**The Arts of China**	3 credits	**A WC**	
276412		section 1	MWF 10:30	Rm on Web 1/15	Hayao
276419		section 2	MWF 2:30	Rm on Web 1/15	Hayao
	265	**Film Analysis**	3 credits	**A AR**	
258674		section 1	★MW 7:00-9:15	Rm on Web 1/15	Dow
....		ccde section 1	S 12:00-4:30	Rm on Web 1/15	Staff
	281	**Drawing I**	3 credits	**A AR**	
258688		section 1	MW 9:00-11:20	Rm on Web 1/15	Chiesa
258695		section 2	MW 1:00-3:20	Rm on Web 1/15	Chiesa
258702		section 3	TuTh 9:00-11:20	Rm on Web 1/15	Staff
....		ccde section 1	S 12.00-4:30	Rm on Web 1/15	Staff
	287	**Intro to Printmaking**	4 credits	**A**	
		Lab fee: $80.00			
		Prereq: One studio course			
		Minimum one 3 hour lab required.			
276433		section 1	TuTh 9:00-11:20	Rm on Web 1/15	Marran
276440		section 2	TuTh 1:00-3:20	Rm on Web 1/15	Marran
	293	**Photography I**	4 credits	**A**	
		Lab fee: $60.00			
		Not open to non-art-majors			
		with 90+ credits.			
		Minimum one 3-hour lab required.			
258723		section 1	MW 9:00-11:20	Rm on Web 1/15	Shook
258730		section 2	MW 1:00-3:20	Rm on Web 1/15	Shook
	295	**Intro to Video**	4 credits	**A**	
		Lab fee: $100.00			
		Minimum one 3-hour lab required.			
258744		section 1	TuTh 9:00-11:20	Rm on Web 1/15	Torke
258751		section 2	TuTh 1:00-3:20	Rm on Web 1/15	Torke
	297	**Intro to Digital Image**	4 credits	**A**	
		Lab fee: $100.00			
		Prereq: One studio course.			
		Minimum one 3-hour lab required.			
258765		section 1	MW 9:00-11:20	Rm on Web 1/15	Staff
258772		section 2	MW 1:00-3:20	Rm on Web 1/15	Staff
	310	**Nineteenth Century Art & tha West**		3 credits	
		Prereq: ART L104 or ART 256 or			
		permission of instructor.			
258786		section 1	MWF 11:30	Rm on Web 1/15	Hayao
	313	**Baroque Art & Architecture in Italy from Caravaggio through Guarini**	3 credits		
		Prereq: ART 102 or permission			
		of instructor.			
276454		section 1	MWF 9:30	Rm on Web 1/15	Rothwell
	340A	**The Nude in Art**	3 credits		
		Prereq: ART 102 or permission			
		of instructor.			
278848		section 1	MWF 1:30	Rm on Web 1/15	Tucker
	340B	**Early Medieval Art**	3 credits		
		Prereq: ART 101 or permission			
		of instructor.			
278862		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Areford
	377	**Intro to Multimedia**	4 credits		
		Lab fee: $100.00			
		Permission of department required.			
258814		section 1	F 12:30-4:50	Rm on Web 1/15	Staff
	383	**Painting Workshop**	3 credits		
		Permission of department required.			
258828		section 1	Tu 1:00-5:20	Rm on Web 1/15	Chiesa
	386	**Three-Dimensional Workshop**	3 credits		
		Permission of department required.			
258849		section 1	MW 9:00-11:20	Rm on Web 1/15	Baring-Gould
	387	**Printmaking Workshop**	4 credits		
		Lab fee: $80.00			
		Permission of department required.			
		Minimum one 3-hour lab required.			
258863		section 1	F 12:30-4:50	Rm on Web 1/15	Marran
	393W	**Photography Workshop**	4 credits		
		Lab fee: $60.00			
		Permission of department required.			
		Minimum one 3-hour lab required.			
258877		section 1	Th 1:00-5:20	Rm on Web 1/15	Shook
	395W	**Video Workshop**	4 credits		
		Lab fee: $100.00			
		Permission of department required.			
		Minimum one 3-hour lab required.			
258891		section 1	W 1:00-5:20	Rm on Web 1/15	Torke

How the Listings are Organized

Course Number	Course Title	Credits	Dist. I Area	Dist. II Area	Diversity Area	CM Intl. Mgt. Course
206	Arts of Japan	3 credits	A	AR		
147103	section 1	TuTh 8:30-9:45	Rm on Web 1/15			Moriarty
Schedule Number	Section Number	Day & Time	Place			Instructor

Art (ART) *(continued)*

	479	**Independent Study**	1-3 credits		
		Please register through the department.			
		Lab fee charged as follows:			
		ART 479A Photo: $60.00			
		ART 479B Film/Video: $100.00			
		ART 479C Printmaking : $80.00.			
		ART 479D Digital Media : $100.00			
	481	**Seminar at the Museum of Fine Arts**	3 credits		
		Permission of department required.			
		Interested students contact			
		Nancy Stieber, chair			
258996		section 1: Materials and Techniques of Works of Art.	Tu 2:00-5:00		Staff
259003		Section 2: Italian Renaissance Painting, 1300-1520: Historical and Technical Approaches	Th 2:00-4:00		Staff
	489	**Special Problems: Field Work**	1-6 credits		
		Mandatory pass/fail.			
		Department permission required.			
259017		section 1	By arrangement		Staff
259024		section 2	By arrangement		Staff
259031		section 3	By arrangement		Staff
259038		section 4	By arrangement		Staff
	492	**Honors Project**	3 credits		
		Permission of department required.			
259052		section 1	By arrangement		Staff
259059		section 2	By arrangement		Staff

Art Department open lab schedule (subject to change):
Photo: MW 3:20-7:30; Tu 3:00-7:30; Th 5:20-8:00; F 1:00-5:00
Video: Su 1:30-5:30; M 3:00-5:30 &7:00-10:30; TuTh 3:30-7:30; W 5:30-9:30
Printmaking: MW 3:00-7:00; TuTh 4:00-8:00; F 10:00-12:30
Digital Media: Su 2:00-7:00; M 3:00-8:00; Tu 5:30-9:30; W 6:00-9:00; F 1:00-6:00

Asian American Studies (ASAMST)

	L223	**Asian Minorities**	3 credits	**H**	
		Same course as AMST/SOCIOL L223.			
259073		section 1	MWF 10:30	Rm on Web 1/15	Kiang
	L225	**Southeast Asians in America**	3 credits	**H**	
		Same course as AMST/SOCIOL L225.			
259087		section 1	MWF 12:30	Rm on Web 1/15	Kiang
	226	**Becoming South Asians**	3 credits	**S**	
259101		section 1	★TuTh 4:00-5:15	Rm on Web 1/15	Premnath
	L228	**Asian Women in the United States**	3 credits	**S**	
		Same course as AMST L228.			
274956		section 1	MW 1:30-2:45	Rm on Web 1/15	Visvanathan
	L238	**Asian American Psychology**	3 credits	**S**	
		Same course as PSYCH L238.			
276398		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Kim
	294	**Vietnamese Americans**	3 credits		
259115		section 1	★Th 6:00-8:30	Rm on Web 1/15	Bui
	L350	**Asian American Literature**	3 credits		
		Same course as ENGL L350.			
		Prereq: ENGL 200, 201 or 206.			
275327		section 1	★W 5:30-8:00	Rm on Web 1/15	Srikanth
	391	**Asian American Community Internships II**	3-6 credits		
259157		section 1	★MW 4:00-5:15	Rm on Web 1/15	Visvanathan
	398	**Applied Research in Asian American Studies II**	3 credits		
259171		section 1	Th 3:30-5:45	Rm on Web 1/15	Suyemoto
	479	**Independent Study**	1-3 credits		
		Permission of instructor required.			

Chinese (CHINSE)

	102	**Elementary Chinese II**	4 credits	**F WL**	
		Lab fee: $25.00			
		Language lab required.	By arrangement		Staff
260550		section 1	MWF 10:30	Rm on Web 1/15	Des-Forges
260557		section 2	MWF 12:30	Rm on Web 1/15	Des-Forges
	202	**Intermediate Chinese II**	3 credits	**F WL**	EM
		Lab fee: $25.00			
		Language lab required.	By arrangement		Staff
260571		section 1	MWF 1:30		Staff
	276	**Chinese Cinema**	3 credits		
277028		section 1	MW 1:30-3:30		Des-Forges
	379	**Independent Study**	1-3 credits		
		Please register through the department.			
	479	**Reading s & Research**	1-3 credits		
		Please register through the department.			

Classical Studies (CLSICS)

	G175	**Athenian Democracy**	4 credits		
		Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center. Not open to students who have completed CDRE C110.			
276335		section 1	TuTh 1:00-2:45	Rm on Web 1/15	Rothwell
	282	**Roman Civilization**	3 credits	**H WC**	
260683		section 1	MWF 10:30	Rm on Web 1/15	Staff
	284	**Greek & Roman Mythology**	3 credits	**P HU**	
260697		section 1	MWF 11:30	Rm on Web 1/15	Staff
	289	**Rome in Hollywood**	3 credits	**H HU**	
260725		section 1	MWF 12:30	Rm on Web 1/15	Staff
	380	**Archaeology of Cities and Sanctuaries**	3 credits		
279261		section 1	MWF 9:30	Rm on Web 1/15	Staff
	383	**Heroes, Wars, & Quests**	3 credits	**AR**	
276349		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Staff
	479	**Independent Study**	1-3 credits		
		Please register through the department.			
	490	**Honors Program**	3 credits		
278435		section 1	By arrangement		Staff

Communication Studies (COMSTU)

	105	**Oral Communicetion**	3 credits		
		Subject to final university approval.			
260795		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Staff
....		ccde section 1	S 8:15-11:15	Rm on Web 1/15	Staff
	200	**Intro to Communicetion**	3 credits	**A**	
276384		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Staff
...		ccde section 2	By arrangement	On line	Staff
	210	**Using Internet Communicetion**	3 credits	**S**	
....		ccde section 1	By arrangement	On line	Staff
	299	**Information Technology & Humen Communicetion**	3 credits	**S**	
		Subject to final university approval.			
277553		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Schlesinger
	479	**Independent Study**	1-3 credits		
260837		section 1	By arrangement		Staff
	480	**Communication Seminar**	3 credits		
		Permission of program director required. Preference given to seniors in the communication program.			
260851		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Schlesinger
	484	**Communication Internship**	1-4 credits		
		Mandatory pass/fail.			
		Permission of program director required.			
260865		section 1	By arrangement		Schlesinger
	485A	**Speciel Topics**	3 credits		
277567		section 1	TuTh 2:30-4:00		Staff
	485B	**Special Topics**	3 credits		
277581		section 1	★Tu 6:00-8:45		Hume

Criminal Justice (CRMJUS)

	L262	**Criminology**	3 credits	**S SB**	
		Same course as SOCIOL L262 & CRJCTR 262.			
260879		section 1	MWF 8:30	Rm on Web 1/15	Staff
260886		section 2	TuTh 11:30-12:45	Rm on Web 1/15	Staff
280486		section 3	★M 7:00-9:30	Rm on Web 1/15	Staff
....		ccde section 1	★Th 6:00-9:00	Copley	Staff
	L321	**Recial & Ethnic Relations**	3 credits	**SB**	
		Same course as SOCIOL L321.			
260907		section 1	MWF 10:30	Rm on Web 1/15	Staff
260914		section 2	TuTh 2:30-3:45	Rm on Web 1/15	Staff
260921		section 3	★Tu 5:30-8:00	Rm on Web 1/15	Staff
280493		section 4	Th 11:30-2:00	Rm on Web 1/15	Staff
....		ccde section 1	S 11:45-2:45	Rm on Web 1/15	Staff
	L351	**Methods of Sociological Research**	3 credits		
		Same course as SOCIOL L351.			
260942		section 1	★MW 4:00-5:15	Rm on Web 1/15	Staff
260949		section 2	TuTh 8:30-9:45	Rm on Web 1/15	Staff
260956		section 3	TuTh 1:00-2:15	Rm on Web 1/15	Staff
260963		section 4	MWF 12:30	Rm on Web 1/15	Staff
280500		section 5	Tu 11:30-2:00	Rm on Web 1/15	Staff
280507		section 6	★Tu 7:00-9:30	Rm on Web 1/15	Staff
....		ccde section 1	S 3:15-6:15	Rm on Web 1/15	Staff
	L363	**Corrections**	3 credits		
		Same course as SOCIOL L363.			
260991		section 1	★Th 4:00-6:30	Rm on Web 1/15	Staff
	L368	**Alcoholism: Etiology & Epidemiology**	3 credits		
....		ccde section 1	F 2:30-5:30	Rm on Web 1/15	Staff
	L461	**Internship in Law & Criminal Justice**	6 credits		
		May not be taken pass/fail.			
261033		section 1	★W 5:30-8:00	Rm on Web 1/15	Staff
	L465	**Police in Society**	3 credits		
261047		section 1	★M 5:30-8:00	Rm on Web 1/15	Staff
261054		section 2	MWF 1:30	Rm on Web 1/15	Staff
	L467	**The Sociology of Law**	3 credits		
261068		section 1	★Tu 5:30-8:00	Rm on Web 1/15	Staff

Critical Reading and Writing (CRW)

	Z111	**Critical Thinking I**	3 credits		
		Mandatory pass/fail.			
261089		section 1	MWF 9:30	Rm on Web 1/15	Staff
261096		section 2	TuTh 10:00-11:15	Rm on Web 1/15	Staff
	Z112	**Critical Thinking II**	3 credits		
		Mandatory pass/fail.			
261110		section 1	MWF 11:30	Rm on Web 1/15	Staff
261117		section 2	★MW 5:30-6:45	Rm on Web 1/15	Staff
261124		section 3	TuTh 11:30-12:45	Rm on Web 1/15	Staff
	221	**Interdisciplinary Critical Thinking**	3 credits		
261180		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Staff
	Z282	**Elements of Writing Proficiency**	3 credits		
		Mandatory pass/fail.			
		By permission of department only.			
261138		section 1	MWF 8:30	Rm on Web 1/15	Staff
261145		section 2	★MW 6:00-7:15	Rm on Web 1/15	Staff
261152		section 3	TuTh 8:30-9:45	Rm on Web 1/15	Staff
279233		section 4	MWF 12:30	Rm on Web 1/15	Staff
	Z283	**Proficiency in Analytical Writing**	3 credits		
		Mandatory pass/fail.			
		By permission of department only.			
261166		section 1	★TuTh 4:30-5:45	Rm on Web 1/15	Staff

About Class Locations

This publication no longer lists buildings, rooms, and numbers for on-campus classes. Information abut these locations will be available in the university Web site no later than January 15, 2004. To find it, visit www.registrar.umb.edu and check your schedule in the WISE system, or use the search engine at "courses offered."

What the Codes Mean

★ = Meets at or after 4:00pm

ccde = Course administered by the Division of Corporate, Continuing, and Distance Education (see pages 13-15).

Letters to right of course credits = Distribution areas (see pages 41-43).
or = Diversity course (see pages 52-55)
= CM international management course (see page 46)

Braintree = Braintree High School
Copley = Snowden International School in Copley Square
Plymouth = Cordage Park Campus in Plymouth

Dance

	130	**Understanding Dance**	3 credits	A	
276825		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Tolbert
	132	**Ballet I**	3 credits	A	
276811		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Staff
	133	**Jazz Dance I**	3 credits	A	
276853		section 1	★MW 4:00-5:15	Rm on Web 1/15	Staff
	134	**Modern Dance I**	3 credits	A	
279198		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Staff
	325	**Dance Theatre Workshop**	4 credits		
		Lab fee: $15.00			
		Prereq: One Dance course.			
276867		lecture 1	★TuTh 4:00-5:15	Rm on Web 1/15	Pappa-lardo
276874		lab 1	★TuTh 5:30-6:45	Rm on Web 1/15	Pappa-lardo
	332	**Ballet III**	3 credits	A	
		By audition on January 27th in M/02/0008.			
276944		section 1	★TuTh 7:00-8:30	Boston Ballet	Staff
	481A	**Asian Dance**	3 credits		
279212		section 1	★MW 5:30-6:45	Rm on Web 1/15	Staff
	481B	**Ballroom Dance**	3 credits		
279226		section 1	★F 4:00-6:45	Rm on Web 1/15	Staff

East Asian Studies (EASIAN)

	L161	**East Asian Civilizations since 1850**	3 credits	H	
		Same course as HIST L161.			
262034		section 1	TuTh 11:30-12:45		Ye
262041		section 2	TuTh 1:00-2:15		Ye
	L358	**Psychology, Politics, & Philosophy in East Asia**	3 credits	WC	
		Same course as RELSTY L358.			
262055		section 1	TuTh 10:00-11:15		LaFargue
	L360	**Traditional China**	3 credits		
		Same course as HIST L360.			
276671		section 1	TuTh 8:30-9:45		Ye
	L363	**Modern Japan**	3 credits		
		Same course as HIST L363.			
276699		section 1	★MW 5:30-6:45		Staff
	478	**Independent Study**	1-3 credits		
		Please register through the department.			

Economics (ECON)

	100	**Intro to Economic Issues**	3 credits	S SB	
262174		section 1	★MW 4:00-5:15	Rm on Web 1/15	Albelda
	101	**Intro to Microeconomics**	3 credits	S SB	
		Prereq: MATH 115, MATH Q114 or equivalent.			
262195		section 1	MWF 8:30	Rm on Web 1/15	Staff
262202		section 2	MWF 10:30	Rm on Web 1/15	Marcelli
262209		section 3	MWF 12:30	Rm on Web 1/15	Marcelli
262216		section 4	TuTh 10:00-11:15	Rm on Web 1/15	Staff
262223		section 5	TuTh 2:30-3:45	Rm on Web 1/15	Choi
262230		section 6	★M 5:30-8:00	Rm on Web 1/15	Staff
....		ccde section 1	★Tu 6:00-9:00	Copley	Staff
....		ccde section 2	S 11:45-2:45	Rm on Web 1/15	Staff
....		ccde section 3	By arrangement	On line	Staff
	102	**Intro to Macroeconomics**	3 credits	S SB	
		Prereq: MATH 115, Q114 or equivalent.			
262244		section 1	MWF 9:30	Rm on Web 1/15	Staff
262251		section 2	MWF 10:30	Rm on Web 1/15	Staff
262258		section 3	MWF 1:30	Rm on Web 1/15	Kapler
262265		section 4	TuTh 8:30-9:45	Rm on Web 1/15	Staff
262272		section 5	TuTh 11:30-12:45	Rm on Web 1/15	Wolozin
275901		section 6	TuTh 2:30-3:45	Rm on Web 1/15	Wolozin
275908		section 7	★W 5:30-8:00	Rm on Web 1/15	Kapler
....		ccde section 1	★Th 6:00-9:00	Copley	Staff
....		ccde section 2	S 3:15-6:15	Rm on Web 1/15	Staff
....		ccde section 3	By arrangement	On line	Staff
	G110	**Economic Ideas**	4 credits		
		Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center. Not open to students who have completed ECON 100.			
262139		section 1	TuTh 1:00-2:45	Rm on Web 1/15	Millman
	201	**Microeconomic Theory**	3 credits	S SB	
		Prereq: ECON 101 & MATH 129 or 130 (or placement into MATH 135 or 140).			
262286		section 1	MWF 8:30	Rm on Web 1/15	Terkla
262293		section 2	TuTh 11:30-12:45	Rm on Web 1/15	Cotton
278722		section 3	★M 5:30-8:00	Rm on Web 1/15	Staff
	202	**Macroeconomic Theory**	3 credits	S SB	
		Prereq: ECON 101, 102 & MATH 129 or 130 (or placement into MATH 135 or 140).			
262314		section 1	MWF 11:30	Rm on Web 1/15	Staff
262321		section 2	TuTh 10:00-11:15	Rm on Web 1/15	Cotton
278729		section 3	TuTh 2:30-3:45	Rm on Web 1/15	Cotton
	205	**Statistics**	3 credits	M MT	
		Prereq: ECON 101, 102 & MATH 129 or 130 (or placement into MATH 135 or 140).			
262335		section 1	MWF 1:30	Rm on Web 1/15	Staff
262342		section 2	TuTh 8:30-9:45	Rm on Web 1/15	McDonald
278736		section 3	TuTh 1:00-2:15	Rm on Web 1/15	McDonald
	210	**Intro to Marxist Analysis**	3 credits	S SB	
262356		section 1	TuTh 8:30-9:45	Rm on Web 1/15	MacEwan

Economics (ECON) *(continued)*

	G212	**Economics of the Metropolitan Area**	3 credits		
		Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits. Not open to students who have completed ECON C213 or 213.			
262160		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Stevenson
	318	**The Economics of State and Local Governments**	3 credits		
275950		section 1	MWF 9:30	Rm on Web 1/15	Marcelli
	325	**American Economic History**	3 credits		
		Prereq: ECON 101 & 102.			
262377		section 1	TuTh 11:30-12:45	Rm on Web 1/15	MacEwan
	331	**Money & Financial Institutions**	3 credits		
		Prereq: ECON 101 & 102.			
262391		section 1	MWF 12:30	Rm on Web 1/15	Staff
278743		section 2	★Tu 5:30-8:00	Rm on Web 1/15	Staff
....		ccde section 1	S 8:15-11:15	Rm on Web 1/15	Staff
	334	**International Trade**	3 credits		
278757		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Choi
	335	**International Finance**	3 credits		CM
275964		section 1	MWF 10:30	Rm on Web 1/15	Kapler
	336	**Economic Development**	3 credits		CM
262419		section 1	★Th 5:30-8:00	Rm on Web 1/15	Staff
	351	**Economic Philosophy**	3 credits		
278771		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Wolozin
	452	**Econometrics**	4 credits		
		Prereq: ECON 201 & 205.			
262461		lecture 1	MWF 11:30	Rm on Web 1/15	Lynde
262468		lab 1	F 12:30	Rm on Web 1/15	Lynde
	476	**Internship in Economics**	3-6 credits		
		Permission of instructor.			
262482		section 1	By arrangement		McDonald
	479	**Independent Study**	1-3 credits		
		Please register through the department. Prereq: junior standing and permission of faculty supervisor.			
	489	**Senior Honors Project**	3 credits		
262573		section 1	By arrangement		Staff
	490	**Senior Honors Thesis**	3 credits		
262587		section 1	By arrangement		Staff

English (ENGL)

	099	**English Fundamentals**	3 credits		
263063		section 1	MWF 10:30	Rm on Web 1/15	Staff
	101	**Freshman English I**	3 credits		
263077		section 1	MWF 8:30	Rm on Web 1/15	Staff
263084		section 2	MWF 8:30	Rm on Web 1/15	Staff
263098		section 4	MWF 11:30	Rm on Web 1/15	Staff
263112		section 6	MWF 12:30	Rm on Web 1/15	Staff
263119		section 7	MWF 1:30	Rm on Web 1/15	Staff
263126		section 8	★MW 7:00-8:15	Rm on Web 1/15	Staff
263133		section 9	TuTh 8:30-9:45	Rm on Web 1/15	Staff
263140		section 10	TuTh 8:30-9:45	Rm on Web 1/15	Staff
263147		section 11	TuTh 10:00-11:15	Rm on Web 1/15	Staff
263154		section 12	TuTh 10:00-11:15	Rm on Web 1/15	Staff
263161		section 13	TuTh 11:30-12:45	Rm on Web 1/15	Nelson
263175		section 15	TuTh 2:30-3:45	Rm on Web 1/15	Goleman
275250		section 16	★TuTh 4:00-5:15	Rm on Web 1/15	Staff
....		ccde section 1	★MW 7:30-9:00	Copley	Staff
....		ccde section 2	S 11:45-2:45	Rm on Web 1/15	Staff
	101E	**ESL Freshman English**	3 credits		
263189		section 1	MWF 8:30	Rm on Web 1/15	Staff
263196		section 2	MWF 1:30	Rm on Web 1/15	Staff
263203		section 3	★MW 5:30-6:45	Rm on Web 1/15	Staff
263210		section 4	TuTh 8:30-9:45	Rm on Web 1/15	Staff
263217		section 5	TuTh 11:30-12:45	Rm on Web 1/15	Zamel
	102	**Freshman English II**	3 credits		
263231		section 1	MWF 8:30	Rm on Web 1/15	Staff
263238		section 2	MWF 8:30	Rm on Web 1/15	Staff
263245		section 3	MWF 8:30	Rm on Web 1/15	Staff
263252		section 4	MWF 9:30	Rm on Web 1/15	Staff
263259		section 5	MWF 9:30	Rm on Web 1/15	Staff
263266		section 6	MWF 10:30	Rm on Web 1/15	Staff
263273		section 7	MWF 10:30	Rm on Web 1/15	Staff
263280		section 8	MWF 11:30	Rm on Web 1/15	Staff
263287		section 9	MWF 11:30	Rm on Web 1/15	Staff
263294		section 10	MWF 12:30	Rm on Web 1/15	Staff
263301		section 11	MWF 12:30	Rm on Web 1/15	Staff
263308		section 12	MWF 12:30	Rm on Web 1/15	Staff
263315		section 13	MWF 1:30	Rm on Web 1/15	Staff
263322		section 14	MWF 1:30	Rm on Web 1/15	Staff
263329		section 15	★MW 5:30-6:45	Rm on Web 1/15	Staff
263336		section 16	★MW 8:30-9:45	Rm on Web 1/15	Staff
263343		section 17	TuTh 8:30-9:45	Rm on Web 1/15	Staff
263350		section 18	TuTh 8:30-9:45	Rm on Web 1/15	Staff
263357		section 19	TuTh 8:30-9:45	Rm on Web 1/15	Staff
263364		section 20	TuTh 10:00-11:15	Rm on Web 1/15	Staff
263371		section 21	TuTh 10:00-11:15	Rm on Web 1/15	Staff
263378		section 22	TuTh 11:30-12:45	Rm on Web 1/15	Staff
263385		section 23	TuTh 1:00-2:15	Rm on Web 1/15	Staff
263392		section 24	TuTh 2:30-3:45	Rm on Web 1/15	Staff
263399		section 25	★TuTh 4:00-5:15	Rm on Web 1/15	Staff
....		ccde section 1	★MW 6:00-7:30	Copley	
....		ccde section 2	S 3:15-6:15	Rm on Web 1/15	Staff
	102E	**ESL Freshman English II**	3 credits		
263413		section 1	MWF 9:30	Rm on Web 1/15	Staff
263420		section 2	MWF 1:30	Rm on Web 1/15	Staff
263427		section 3	★MW 5:30-6:45	Rm on Web 1/15	Staff
263434		section 4	TuTh 8:30-9:45	Rm on Web 1/15	Staff
263441		section 5	TuTh 2:30-3:45	Rm on Web 1/15	Staff

Questions?

If you need information about studying at UMass Boston that you can't find in this publication, see "Where to Learn More" on page 26-29.

English (ENGL) *(continued)*

	G183	**Literature & Society**	4 credits		
		Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center.			
275208		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Burge
			& Th 2:30	Rm on Web 1/15	
	G184	**Technology & the Soul**	4 credits		
		Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center.			
275222		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Nelson
	200	**Literary Studies I**	3 credits	A	
263455		section 1	MWF 9:30	Rm on Web 1/15	Bruss
263462		section 2	MWF 11:30	Rm on Web 1/15	Staff
263469		section 3	MWF 1:30	Rm on Web 1/15	Bruss
263476		section 4	TuTh 11:30-12:45	Rm on Web 1/15	Saunders
263483		section 5	★TuTh 4:00-5:15	Rm on Web 1/15	Saunders
	201	**Five British Writers**	3 credits	P	
263497		section 1	MWF 9:30	Rm on Web 1/15	Staff
263504		section 2	MWF 12:30		Staff
263511		section 3	★MW 5:30-6:45	Rm on Web 1/15	Staff
263518		section 4	TuTh 10:00-11:15	Rm on Web 1/15	Staff
263525		section 5	TuTh 2:30-3:45	Rm on Web 1/15	Staff
....		ccde section 1	S 8:15-11:15	Rm on Web 1/15	Staff
	206	**Six American Writers**	3 credits	A	
263539		section 1	MWF 11:30	Rm on Web 1/15	Staff
263546		section 2	MWF 12:30	Rm on Web 1/15	Mansfield
263553		section 3	TuTh 11:30-12:45	Rm on Web 1/15	Peseroff
263560		section 4	TuTh 1:00-2:15	Rm on Web 1/15	Staff
263567		section 5	★TuTh 5:30-6:45	Rm on Web 1/15	Staff
....		ccde section 1	★M 6:00-9:00	Copley	Staff
	210	**Intro to Creative Writing**	3 credits	A	
263581		section 1	★MW 4:00-5:15	Rm on Web 1/15	Staff
263588		section 2	TuTh 11:30-12:45	Rm on Web 1/15	Staff
....		ccde section 1	★Th 6:00-9:00	Copley	Staff
	211	**Writing & Reading Poetry**	3 credits	A	
263602		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Peseroff
	212	**Writing & Reading Fiction**	3 credits	A	
263623		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Staff
	G262	**The Art of Literature**	3 credits		
		Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits. Not open to students who have completed ENGL C130.			
262986		section 1	MWF 8:30	Rm on Web 1/15	Staff
262993		section 2	MWF 9:30	Rm on Web 1/15	Staff
263000		section 3	TuTh 8:30-9:45	Rm on Web 1/15	Staff
263007		section 4	TuTh 1:00-2:15	Rm on Web 1/15	Nelson
275229		section 5	★TuTh 5:30-6:45	Rm on Web 1/15	Staff
	G273	**The Art of Fiction**	3 credits		
		Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits. Not open to students who have completed ENGL C204.			
275243		section 1	MWF 10:30	Rm on Web 1/15	Klima-smith
	285	**Tutor Training: ESL**	3 credits		
275271		section 1	★TuTh 5:30-6:45	Rm on Web 1/15	Chandler-Ro
	301	**Advanced Poetry Workshop**	3 credits		
		Prereq: Permission of instructor & ENGL 200, 201 or 206.			
263679		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Peseroff
	302	**Advanced Fiction Workshop**	3 credits		
		Prereq: Permission of instructor & ENGL 200, 201 or 206.			
263693		section 1	MW 1:00-2:15	Rm on Web 1/15	Malnyczuk
	306	**Advanced Composition**	3 credits		
....		ccde section 1	By arrangement	On line	Staff
	308	**Professional Editing**	3 credits		
		Prereq: ENGL 200, 201 or 206.			
263721		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Saunders
	324	**Short Story**	3 credits	AR	
		Prereq: ENGL 200, 201 or 206.			
275299		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Staff
....		ccde section 1	S 11:45-2:45	Rm on Web 1/15	Staff
	336	**American Detective Fiction**	3 credits		
		Prereq: ENGL 200, 201 or 206.			
263777		section 1	MWF 11:30	Rm on Web 1/15	Mansfield
		Prereq: ENGL 200, 201 or 206.			
278904		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Staff
	L350	**Asian American Literature**	3 credits		
		Same course as AMST L350.			
		Prereq: ENGL 200, 201 or 206.			
275313		section 1	★W 5:30-8:00	Rm on Web 1/15	Srikanth
	356	**The African-American Novel in America**	3 credits	AR	
		Prereq: ENGL 200, 201 or 206.			
278918		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Brown
	369	**Contemporary American Fiction**	3 credits		
		Prereq: ENGL 200, 201 or 206.			
263833		section 1	MWF 12:30	Rm on Web 1/15	O'Connell
	370	**Gay & Lesbian Literature**	3 credits		
		Prereq: ENGL 200, 201 or 206.			
275341		section 1	MWF 12:30	Rm on Web 1/15	Dittmar
	371	**The Adolescent in Literature**	3 credits		
		Prereq: ENGL 200, 201 or 206.			
263847		section 1	★Tu 5:30-8:00	Rm on Web 1/15	Nelson
	L372	**American Women Writers & American Culture**	3 credits		
		Same course as AMST L372.			
263035		section 1	★MW 4:00-5:45	Rm on Web 1/15	Klima-smith
....		ccde section 1	★F 6:00-9:00	Rm on Web 1/15	Staff
	373	**Literature of the Working Class**	3 credits	AR	
		Prereq: ENGL 200, 201 or 206.			
263861		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Annas
	374	**Literature & Society, 1760-1850**	3 credits		
		Prereq: ENGL 200, 201 or 206.			
277595		section 1	MWF 1:30	Rm on Web 1/15	Fay
	376	**Literature & the Political Imagination**	3 credits		
		Prereq: ENGL 200, 201 or 206.			
263875		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Premnath
	382	**Shakespeare (Early)**	3 credits		
		Prereq: ENGL 200, 201 or 206.			
275369		section 1	★MW 5:30-6:45	Rm on Web 1/15	Smith

English (ENGL) *(continued)*

	383	**Shekespeare (Later)**	3 credits		
		Prereq: ENGL 200, 201 or 206.			
278932		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Tobin
	385	**Milton**	3 credits		
		Prereq: ENGL 200, 201 or 206.			
275383		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Tobin
	406	**The Victorian Age**	3 credits		
		Prereq: ENGL 200, 201 or 206.			
263931		section 1	MWF 10:30	Rm on Web 1/15	Staff
	440	**History of the English Language**	3 credits		
		Prereq: ENGL 200, 201 or 206.			
278946		section 1	MWF 10:30	Rm on Web 1/15	Bruss
	443	**Languege & Literature**	3 credits		
		Prereq: ENGL 200, 201 or 206.			
275425		section 1	MWF 9:30	Rm on Web 1/15	Kutz
	448	**Perspectives on Literacy**	3 credits		
		Prereq: ENGL 200, 201 or 206.			
263973		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Auerbach
	457	**Undergraduete English Colloquium**		1 credit	
		Prereq: ENGL 200, 201 or 206.			
263987		section 1	By arrangement		O'Grady
	463	**Postcolonial Fiction**	3 credits		
		Subject to final university approval.			
		Prereq: ENGL 200, 201 or 206.			
278960		section 1	★TuTh 7:00-8:15	Rm on Web 1/15	Premnath
	466	**History of the Book**	3 credits		
		Subject to final university approval.			
		Prereq: ENGL 200, 201 or 206.			
277497		section 1	MWF 11:30	Rm on Web 1/15	Nixon
	475	**English Internship**	1-6 credits		
		Prereq: ENGL 200, 201 or 206 AND permission of instructor.			
264015		section 1	By arrangement		Saunders
	479	**Independent Study**	1-3 credits		
		Please register through the department.			
	497	**Creative Writing Honors II**	3 credits		
		Prereq: Grade of B or better in ENGL 496.			
264141		section 1	By arrangement		Melny-czuk
	499	**Honors Work**	3 credits		
		Permission of instructor required to register.			
		Prereq: ENGL 498.			
264155		section 1	By arrangement		O'Grady

English as a Second Language (ESL)

Note: Courses in the ESL Center do not meet distribution requirements.

	100B	**Reading Comprehension for College-Level Texts I**	4 credits		
261579		section 1	MWF 8:30 & M 9:30	Rm on Web 1/15 Rm on Web 1/15	Staff
	100C	**Academic Writing I**	4 credits		
261593		section 1	WF 9:30 & MW 10:30	Rm on Web 1/15 Rm on Web 1/15	Staff
	100D	**Academic Writing II**	4 credits		
		Students enrolled in 100D must also be enrolled in the same section of 100E.			
261607		section 1	MWF 9:30 &M 10:30	Rm on Web 1/15 Rm on Web 1/15	Staff
261614		section 2	MWF 1:30 &M 2:30	Rm on Web 1/15 Rm on Web 1/15	Staff
	100E	**Reading Comprehension for College-Level Texts II**		4 credits	
		Students enrolled in 100D must also be enrolled in the same section of 100E.			
261628		section 1	WF 10:30 & MW 11:30	Rm on Web 1/15 Rm on Web 1/15	Staff
261635		section 2	WF 2:30 & MW 3:30	Rm on Web 1/15 Rm on Web 1/15	Staff
	100F	**Speaking & Listening II**	4 credits		
261649		section 1	MWF 12:30 & F 11:30	Rm on Web 1/15	Staff

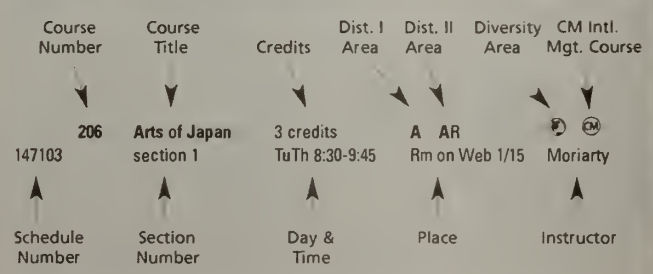
Environmental Studies (ENVSTY)

Please see listings in the College of Science and Mathematics section.

European Studies (EURSTY)

	L200	**Europe Today**	3 credits	H	
		Same course as MDNLNG L200.			
278890		section 1	MW 1:30-3:30		Boelc-skevy

How the Listings are Organized



French (FRENCH)

	102	**Elementary French II**	4 credits	**F WL**	
		Lab fee: $25.00			
		Lab required.			
264624		section 1	TuTh 8:30-9:45	Rm on Web 1/15	Karnoub
264631		section 2	MWF 8:30	Rm on Web 1/15	Karnoub
264638		section 3	TuTh 11:30-12:45	Rm on Web 1/15	Ziane
264645		section 4	MWF 9:30	Rm on Web 1/15	Karnoub
264652		section 5	★TuTh 4:00-5:15	Rm on Web 1/15	Volpe
....		ccde section 1	S 11:45-2:45	Rm on Web 1/15	Staff
	202	**Intermediate French II**	4 credits	**F WL**	CM
		Lab fee: $25.00			
		Lab required.			
264666		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Ziane
....		ccde section 1	S 11:45-2:45	Rm on Web 1/15	Staff
	240	**French Conversation**	4 credits	**F WL**	CM
264680		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Thompson
	303	**Initiation à la littérature et à la culture françaises-18e et 19e siècles**	3 credits	**WL**	CM
264694		section 1	MWF 11:30	Rm on Web 1/15	Prasad
	379	**Independent Study**	1-3 credits		
264708		section 1	By arrangement		Staff
264715		section 2	By arrangement		Staff
264722		section 3	By arrangement		Staff
	452	**Roman et théâtre romantiques**	3 credits		
277042		section 1	MWF 10:30	Rm on Web 1/15	Prasad
	479	**Readings & Research**	1-3 credits		
		Please register through the department.			

German (GERMAN)

	102	**Elementary German II**	4 credits	**F WL**	
		Lab fee: $25.00			
		Lab required.			
264806		section 1	MWF 9:30	Rm on Web 1/15	Boelcskevy
264813		section 2	TuTh 10:00-11:15	Rm on Web 1/15	Cedargren
	202	**Intermediate German II**	4 credits	**F WL**	CM
		Lab required.			
264827		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Cedargren
	302	**Advanced German II**	3 credits	**WL**	CM
264855		section 1	MWF 12:30	Rm on Web 1/15	Boelcskevy
	330	**Intro to German Literature & Culture I**	3 credits	**WL**	CM
277056		section 1	MWF 11:30	Rm on Web 1/15	Boelcskevy
	379	**Independent Study**	1-3 credits		
264869		section 1	By arrangement		Staff
264876		section 2	By arrangement		Staff
264883		section 3	By arrangement		Staff
	479	**Readings & Research**	1-3 credits		
		Please register through the department.			
264897		section 1	By arrangement		Staff
264904		section 2	By arrangement		Staff
264911		section 3	By arrangement		Staff
264918		section 4	By arrangement		Staff
264925		section 5	By arrangement		Staff
	490	**German Studies Seminar**	3 credits		
264939		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Cedargren
	499	**Senior Honors Thesis**	3 credits		
264953		section 1	By arrangement		Staff

Greek (GREEK)

	102	**Elementary Classical Greek II**	3 credits	**F WL**	
264967		section 1	MWF 1:30	Rm on Web 1/15	Staff
	222	**Homer**	3 credits	**F WL**	
264981		section 1	MWF 12:30	Rm on Web 1/15	Beresford
	310	**Epic Poetry**	3 credits		
280605		section 1	By arrangement		Staff
	479	**Independent Study**	1-3 credits		
		Please register through the department.	By arrangement		Staff
	490	**Honors**	1-3 credits		
265044		section 1	By arrangement		Staff

History (HIST)

	111	**Foundations of Western Civilization**	3 credits	**H HU**	
265163		section 1	MWF 11:30	Rm on Web 1/15	Staff
265170		section 2	MWF 12:30	Rm on Web 1/15	Staff
265177		section 3	TuTh 8:30-9:45	Rm on Web 1/15	Staff
276706		section 4	TuTh 10:00-11:15	Rm on Web 1/15	Staff
....		ccde section 1	★W 6:00-9:00	Copley	Staff
	112	**Modern Western Civilization**	3 credits	**H HU**	
265191		section 1	MWF 11:30	Rm on Web 1/15	Staff
265198		section 2	MWF 9:30	Rm on Web 1/15	Staff
265205		section 3	TuTh 10:00-11:15	Rm on Web 1/15	Staff
....		ccde section 1	★M 6:30-9:30	Braintree	Staff
	114	**Modern World History II**	3 credits	**H SB**	CM
276713		section 1	MWF 11:30	Rm on Web 1/15	Staff
265219		section 2	MWF 8:30	Rm on Web 1/15	Staff
265226		section 3	★MW 5:30-6:45	Rm on Web 1/15	Staff
....		ccde section 1	S 8:15-11:15	Rm on Web 1/15	Staff
	L156	**Latin America Since 1800**	3 credits	**H**	
		Same course as LAT AM L156.			
276139		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Belleau
	L161	**East Asian Civilizations to 1850**	3 credits	**H**	CM
		Same course as EASIAN L161.			
265114		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Ye
265121		section 2	TuTh 1:00-2:15	Rm on Web 1/15	Ye
	165	**American History before 1877**	3 credits	**H HU**	
265247		section 1	MWF 8:30	Rm on Web 1/15	Staff
265254		section 2	MWF 10:30	Rm on Web 1/15	Staff
265261		section 3	★TuTh 4:00-5:15	Rm on Web 1/15	Staff
....		ccde section 1	★M 6:00-9:00	Copley	Staff
	166	**American History since 1877**	3 credits	**H HU**	
276720		section 1	MWF 9:30	Rm on Web 1/15	Staff
265275		section 2	TuTh 10:00-11:15	Rm on Web 1/15	Staff
265282		section 3	TuTh 11:30-12:45	Rm on Web 1/15	Staff
276727		section 4	TuTh 1:00-2:15	Rm on Web 1/15	Staff
....		ccde section 1	F 2:30-5:30	Rm on Web 1/15	Staff

History (HIST) *(continued)*

	G203	**Leaders in History** *Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits. Not open to students who have completed HIST C202 or 202.*	3 credits		
265058		section 1	TuTh 8:30-9:45	Rm on Web 1/15	Staff
	G224	**Revolutionaries** *Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits. Not open to students who have completed HIST C223.*	3 credits		
265072		section 1	★MW 7:00-8:15	Rm on Web 1/15	Staff
	G290	**Globalization in Historical Perspective** *Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.*	3 credits		
265086		section 1	MWF 1:30	Rm on Web 1/15	Staff
	302	**Roman History**	3 credits		
279086		section 1	★TuTh 7:00-8:15	Rm on Web 1/15	Staff
	303	**Classical Archaeology**	3 credits		
265303		section 1	TuTh 8:30-9:45	Rm on Web 1/15	Staff
	305	**The High & Later Middle Ages**	3 credits		
279072		section 1	★TuTh 5:30-6:45	Rm on Web 1/15	Staff
	313	**Nineteenth Century Europe**	3 credits		
265317		section 1	★MW 4:00-5:15	Rm on Web 1/15	Staff
	318A	**Jacksonian America**	3 credits		
279044		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Staff
	318B	**Renaissance & Reform**	3 credits		
279058		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Staff
	321	**England in the Age of Revolution, 1660 to 1850**	3 credits		
265331		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Staff
	324	**Russia Since 1861**	3 credits		
265345		section 1	MWF 12:30	Rm on Web 1/15	Staff
	326	**Hitler, A Man and His Times**	3 credits		
279667		section 1	TuTh 2:30-3:45		Book-binder
	334	**Italy since 1815**	3 credits		
265359		section 1	★W 4:00-6:30	Rm on Web 1/15	Staff
....		ccde section 1	By arrangement	On line	Staff
	339	**Irish History, 1688-Present**	3 credits		
....		ccde section 1	S 11:45-2:45	Rm on Web 1/15	Staff
	L360	**Traditional China** *Same course as EASIAN L360.*	3 credits		
276657		section 1	TuTh 8:30-9:45	Rm on Web 1/15	Staff
	L363	**Modern Japan** *Same course as EASIAN L363.*	3 credits		
276685		section 1	★MW 5:30-6:45	Rm on Web 1/15	Staff
	366	**The Middle East since 1914**	3 credits		
279100		section 1	MWF 10:30	Rm on Web 1/15	Staff
	371	**The American Revolution, 1763-1789**	3 credits		
265373		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Staff
	375	**The US Civil War & Reconstruction**	3 credits		
265387		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Staff
	376	**American Urban History**	3 credits		
279114		section 1	★TuTh 4:00-5:15	Rm on Web 1/15	Staff
	380	**The United States since 1945**	3 credits		
265401		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Staff
	389	**The History of Modern Terrorism**	3 credits		
....		ccde section 1	★F 6:00-9:00	Rm on Web 1/15	Staff
	395	**The History of Boston**	3 credits		
265415		section 1	MWF 1:30	Rm on Web 1/15	Hacsi
	433	**Mussolini** *Subject to final university approval.*	3 credits		
....		ccde section 1	By arrangement	On line	Staff
	480B	**Research & Methods: Imperialism**	3 credits		
265443		section 1	M 2:30-5:00	Rm on Web 1/15	Staff
	481A	**Research & Methods: Perestroika & Glasnost**	3 credits		
265457		section 1	★Tu 4:00-6:30	Rm on Web 1/15	Staff
	487	**Cooperative Education/ Internship History**	3-6 credits		
265471		section 1	By arrangement		Staff
	489	**Independent Reading** *Please register through the department.*	1-3 credits		
	490	**Honors Thesis**	3 credits		
265569		section 1	By arrangement		Staff

About Class Locations

This publication no longer lists buildings, rooms, and numbers for on-campus classes. Information abut these locations will be available in the university Web site no later than January 15, 2004. To find it, visit www.registrar.umb.edu and check your schedule in the WISE system, or use the search engine at "courses offered."

What the Codes Mean

★ = Meets at or after 4:00pm

ccde = Course administered by the Division of Corporate, Continuing, and Distance Education (see pages 13-15).

Letters to right of course credits = Distribution areas (see pages 41-43).
or = Diversity course (see pages 52-55)
= CM international management course (see page 46)

Braintree = Braintree High School
Copley = Snowden International School in Copley Square
Plymouth = Cordage Park Campus in Plymouth

Humanities

See the appropriate sections of this publication for the following courses, to ba taught in English in spring 2004.

CHINSE 276	Chinese Cinema
EURSTY L 200	Europe Today
JAPAN 250	Modern Japanese Literature in Translation
JAPAN 270	Intro to Japanesa Literature & Culture
MDNLNG G210	Great Books
MDNLNG L200	Europe Today

International Relations (IR)

	490	**Internship in International Relations**	3-15 credits	
		Permission of program director required.		
265779		section 1	By arrangement	Staff
	L499	**Seminar in International Relations**	3 credits	
		Same course as POLSCI L499.		
265765		section 1	★MW 4:00-5:15 Rm on Web 1/15	Vannicelli

For information on available internships, please see Office of Cooperative Education. For introductory course in international relations, see POLSCI 220. For additional courses in international relations please refer to list of available courses in the Department of Political Science, room W/5/070.

Italian (ITAL)

	102	**Elementary Italian II**	4 credits	F WL
		Lab fee: $25.00		
		Lab required.		
265793		section 1	MWF 9:30	Rm on Web 1/15 Bassanese
265800		section 2	MWF 12:30	Rm on Web 1/15 Staff
	202	**Intermediate Italian II**	3 credits	F WL (CM)
265821		section 1	MWF 10:30	Rm on Web 1/15 Bassanese
	311	**Intro to Italian Literature I**	3 credits	WL
277070		section 1	MWF 9:30	Rm on Web 1/15 Staff
	370	**Il Novecento**	3 credits	WL (CM)
277084		section 1	MWF 12:30	Rm on Web 1/15 Bassanese
	379	**Independent Study**	1-3 credits	
		Please register through the department.		
	479	**Readings & Research**	1-3 credits	
		Please register through the department.		
	480	**Translation**	3 credits	
277098		section 1	MWF 10:30	Rm on Web 1/15 Staff

Japanese (JAPAN)

	102	**Intro to Japanese II**	4 cradits	F WL
		Lab fee: $25.00		
		Lab required.		
265919		saction 1	MWF 9:30	Rm on Wab 1/15 Kokubo
	202	**Intarmediate Japanese II**	3 cradits	F WL (CM)
		Lab fee: $25.00		
		Lab required.		
265933		saction 1	MWF 12:30	Rm on Wab 1/15 Staff
	250	**Modarn Japanese Literatura in Translation**	3 credits	P
265947		saction 1	MWF 1:30	Rm on Web 1/15 Kokubo
	270	**Intro to Japanese Culture**	3 cradits	H
		Subject to final university approval.		
265961		section 1	MWF 11:30	Rm on Wab 1/15 Kokubo
	379	**Independent Study**	1-3 cradits	
		Please register through the department.		
	479	**Readings & Research**	1-3 credits	
		Please register through the department.		

Latin (LATIN)

	102	**Fundamentals of Latin II**	3 credits	F WL
266157		section 1	MWF 8:30	Rm on Web 1/15 Staff
266164		section 2	MWF 12:30	Rm on Web 1/15 Staff
	222	**Ovid-Metamorphoses**	3 credits	F WL
266178		section 1	MWF 1:30	Rm on Web 1/15 Staff
	308	**Livy**	3 credits	WL
		Same course as LATIN 597.		
276307		section 1	★Th 4:00-6:30	Rm on Web 1/15 Rothwel
	479	**Independent Study**	1-3 credits	
		Please register through the department.		

Latin American Studies (LATAM)

	L156	**Latin America since 1800**	3 credits	H
		Same course as HIST L156.		
276125		section 1	TuTh 11:30-12:45	Rm on Web 1/15 Bellaau
	290	**Central America: Society & Culture**	3 credits	H (✆) (CM)
276153		section 1	TuTh 2:30-3:45	Rm on Web 1/15 Balleau
	479	**Independent Study**	1-3 credits	
		Please register through the department.		

Linguistics (LING)

The following courses satisfy Linguistics Concentration requirements:
CS 350 Higher Level Languagas
ENGL 240 Intro to the English language
ENGL 340 Literature & the Media
SPAN 385 Topics in Spanish language
SPAN 420 Comparative Syntax

	152	**American Sign Language II**	3 credits	F WL
....		ccde section 1	S 8:15-11:15	Rm on Web 1/15 Staff
	310	**Transformational Syntax**	3 credits	
266255		section 1	TuTh 10:00-11:15	Rm on Web 1/15 Torrego
	479	**Independent Study**	1-3 credits	
		Please register through the department.		

Modern Languages (MDNLNG)

	L200	**Europe Today** Same course as EURSTY L200.	3 credits	H	
278876		section 1	MW 1:30-3:30	Rm on Web 1/15	Boelcskevy
	G210	**Great Books** *Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits. Not open to students who have completed CORE C150.*	3 credits		
267025		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Burgin

Music (MUSIC)

	101	**Chorus**	2 credits		
267907		section 1	MW 1:30-2:45	Rm on Web 1/15	Rink
	102	**Chamber Singers** *By audition only.*	2 credits		
267921		section 1	MWF 3:00-4:15	Rm on Web 1/15	Rink
	G103	**Music as Experience** *Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center. Not open to students who have completed MUSIC C110.*	4 credits		
267851		section 1	TuTh 11:30-1:15	Rm on Web 1/15	Janson
	104	**Jazz Band** *By audition only.*	2 credits		
267935		section 1	TuTh 2:30-5:00		Janson
	G105	**Music of the World** *Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center. Not open to students who have completed MUSIC C115.*	4 credits		
267865		section 1	MWF 9:30 & W 10:30	Rm on Web 1/15 Rm on Web 1/15	Stubbs
	106	**Chamber Orchestra** *Permission of instructor & audition required.*	2 credits		
278785		section 1	★W 6:00-8:30	Rm on Web 1/15	Mitchell
	111	**Intro to Music**	3 credits	A AR	
267949		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Walters
267956		section 2	★M 6:00-8:30	Rm on Web 1/15	Patterson
....		ccde section 1	F 2:30-5:30	Rm on Web 1/15	Staff
	122	**Theory II** *Prereq: MUSIC 121* *Coreq: MUSIC 124*	3 credits	A	
267970		section 1	MWF 11:30	Rm on Web 1/15	McFarland
	124	**Ear Training & Sight Singing II** *Prereq: MUSIC 123*	2 credits		
267984		section 1	MWF 12:30	Rm on Web 1/15	McFarland
	132	**Elements: Keyboard II** *Designed primarily for music majors.* *Prereq: MUSIC 131*	2 credits		
267998		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Staff
	185	**Private Music Lessons**	1 credit		

For an additional fee, one-credit private music lessons are offered in voice, piano, organ, percussion, and all woodwind, string, and brass instruments at beginning, intermediate, and advanced levels. Piano is offered in half- hour increments only unless special permission is granted by the instructor for one-hour lessons. Twelve hour or half-hour lessons at times to be arranged. Open to all students. Registration begins on the first day on the continuing education registration period and continues until the last day of the university add/drop period. No late registrations are accepted.

....	185A	**Flute**	1 credit	
		ccde section 1 (half-hour)	By arrangement	Staff
		ccde section 2	By arrangement	Staff
....	185B	**Bass**	1 credit	
		ccde section 1 (half-hour)	By arrangement	Staff
		ccde section 2	By arrangement	Staff
....	185C	**Clarinet**	1 credit	
		ccde section 1 (half-hour)	By arrangement	Staff
		ccde section 2	By arrangement	Staff
....	185D	**Drums**	1 credit	
		ccde section 1 (half-hour)	By arrangement	Staff
		ccde section 2 (hour)	By arrangement	Staff
....	185E	**Guitar**	1 credit	
		ccde section 1 (half-hour)	By arrangement	Staff
		ccde section 2 (hour)	By arrangement	Staff
		ccde section 3 (half-hour)	By arrangement	Staff
		ccde section 4 (hour)	By arrangement	Staff
....	185F	**Piano**	1 credit	
		ccde section 1 (half-hour)	By arrangement	Staff
		ccde section 2 (hour)	By arrangement	Staff
		ccde section 3 (half-hour)	By arrangement	Staff
		ccde section 4 (hour)	By arrangement	Staff
		ccde section 5 (half-hour)	By arrangement	Staff
		ccde section 6 (hour)	By arrangement	Staff
		ccde section 7 (half-hour)	By arrangement	Staff
		ccde section 8 (hour)	By arrangement	Staff
....	185G	**Saxophone**	1 credit	
		ccde section 1 (half-hour)	By arrangement	Staff
		ccde section 2 (hour)	By arrangement	Staff
....	185H	**Violin**	1 credit	
		ccde section 1 (half-hour)	By arrangement	Staff
		ccde section 2 (hour)	By arrangement	Staff
....	185I	**Voice**	1 credit	
		ccde section 1 (half-hour)	By arrangement	Staff
		ccde section 2 (hour)	By arrangement	Staff
		ccde section 3 (half-hour)	By arrangement	Staff
		ccde section 4 (hour)	By arrangement	Staff
		ccde section 5 (half-hour)	By arrangement	Staff
		ccde section 6 (hour)	By arrangement	Staff
		ccde section 7(half-hour)	By arrangement	Staff
		ccde section 8 (hour)	By arrangement	Staff
		ccde section 9 (half-hour)	By arrangement	Staff
....	185J	**Trumpet**	1 credit	
		ccde section 1 (half-hour)	By arrangement	Staff
		ccde section 2 (hour)	By arrangement	Staff

Questions?

If you need information about studying at UMass Boston that you can't find in this publication, see "Where to Learn More" on page 26-29.

Music (MUSIC) *(continued)*

	185K	**Cello**	1 credit		
		ccde section 1 (half-hour)	By arrangement		Staff
		ccde section 2 (hour)	By arrangement		Staff
....	185L	**Trombone**	1 credit		
		ccde section 1 (half-hour)	By arrangement		Staff
		ccde section 2 (hour)	By arrangement		Staff
....	185M	**Organ**	1 credit		
		ccde section 1 (half-hour)	By arrangement		Staff
		ccde section 2 (hour)	By arrangement		Staff
....	185N	**Viola**	1 credit		
		ccde section 1 (half-hour)	By arrangement		Staff
		ccde section 2 (hour)	By arrangement		Staff
....	185O	**Oboe**	1 credit		
		ccde section 1 (half-hour)	By arrangement		Staff
		ccde section 2 (hour)	By arrangement		Staff
....	185P	**Recorder**	1 credit		
		ccde section 1 (half-hour)	By arrangement		Staff
		ccde section 2 (hour)	By arrangement		Staff
....	185Q	**Horn**	1 credit		
		ccde section 1 (half-hour)	By arrangement		Staff
		ccde section 2 (hour)	By arrangement		Staff
	203	**Music History III**	3 credits	A	
276741		section 1	TuTh 10:00-11:30	Rm on Web 1/15	Oleskiewicz
	G205	**Intro to Ethnomusicology**	3 credits		
		Subject to final university approval.			
		Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.			
267879		section 1	MWF 8:30	Rm on Web 1/15	Stubbs
	222	**Theory IV**	3 credits	A	
		Prereq: MUSIC 221			
		Coreq: MUSIC 224			
268040		section 1	MWF 9:30	Rm on Web 1/15	Patterson
	224	**Ear Training & Sight Singing IV**	2 credits		
268054		section 1	MWF 10:30	Rm on Web 1/15	Patterson
	248	**Universe of Music**	3 credits	A AR	
....		ccde section 1	By arrangement	On line	Staff
	252	**African & African-American Music**	3 credits	A AR	
268068		section 1	TuTh 2:30-3:45		Walters
	G253	**Black American Music**	3 credits		
		Subject to final university approval.			
		Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.			
		Not open to students who have completed MUSIC C252.			
267893		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Walters
	340	**Instrumental Methods & Literature in the Teaching of Music**	3 credits		
276755		section 1	★Tu 4:00-6:30	Rm on Web 1/15	Mitchell
	353	**The History of Performance**	3 credits		
276769		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Oleskiewicz
	399	**Pre-Practicum Music**	1 credit		
268110		section 1	By arrangement		Mitchell Walters
	402	**Woodwind Methods**	2 credits		
276783		section 1	★Th 4:00-6:00	Rm on Web 1/15	Mitchell
	479	**Independent Study**	1-3 credits		
		Subject to final university approval.			
	498	**Senior Honors**	3 credits		
		Prereq: Department nomination.			
268187		section 1	By arrangement		Staff

Philosophy (PHIL)

	100	**Intro to Philosophy**	3 credits	P HU	
269048		section 1	MWF 8:30	Rm on Web 1/15	Zabel
269055		section 2	MWF 12:30	Rm on Web 1/15	Tirrell
269062		section 3	★M 7:00-9:30	Rm on Web 1/15	Beresford
269069		section 4	TuTh 10:00-11:15	Rm on Web 1/15	Shope
269076		section 5	TuTh 1:00-2:15	Rm on Web 1/15	Shope
269083		section 6	★MW 5:30-6:45	Rm on Web 1/15	Beresford
....		ccde section 1	★Tu 6:00-9:00	Copley	Staff
....		ccde section 2	S 3:15-18.15	Rm on Web 1/15	Staff
	108	**Moral & Social Problems**	3 credits	P HU	
269097		section 1	★MW 7:00-8:15	Rm on Web 1/15	Klein
269104		section 2	TuTh 11:30-12:45	Rm on Web 1/15	Rivera
269111		section 3	★Tu 4:00-6:45	Rm on Web 1/15	Rivera
269118		section 4	★W 5:30-8:00	Rm on Web 1/15	Smith
269125		section 5	MWF 9:30	Rm on Web 1/15	Wingo
269132		section 6	TuTh 8:30-9:45	Rm on Web 1/15	Klein
276195		section 7	MWF 10:30	Rm on Web 1/15	Zabel
....		ccde section 1	★W 6:30-9:30	Braintree	Staff
....		ccde section 2	2Th 6:00-9:00	Copley	Staff
....		ccde section 3	S 8:15-11:15	Rm on Web 1/15	Staff
	G109	**Moral Debate in Society**	4 credits		
		Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center.			
		Not open to students who have completed PHIL C108 or 108.			
268943		section 1	MWF 9:30 & M 10:30	Rm on Web 1/15	Farion-Vill
	120	**Logic**	3 credits	M	
269146		section 1	MWF 8:30	Rm on Web 1/15	Farion-Vill
269153		section 2	MWF 10:30	Rm on Web 1/15	Lande
269160		section 3	TuTh 8:30-9:45	Rm on Web 1/15	Rosenfeld
	G121	**Mind & Reality**	4 credits		
		Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center.			
268985		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Kaye

Philosophy (PHIL) *(continued)*

	G201	**Morals & Law** *Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits. Not open to students who have completed PHIL 290.*	3 credits		
268999		section 1	★Th 4:00-6:30	Rm on Web 1/15	Bayne
269006		section 2	★Th 7:00-9:30	Rm on Web 1/15	Bayne
	G205	**Idea of a Nation** *Subject to final university approval. Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.*	3 credits		
269020		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Silver
	G207	**The Meaning of Life** *Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.*	3 credits		
280619		section 1	MWF 12:30	Rm on Web 1/15	Flesche
	208	**Existential Themes in Philosophy & Literature** *Subject to final university approval.*	3 credits		
276209		section 1	MWF 1:30	Rm on Web 1/15	Staff
	209	**Individual & Community**	3 credits	P	
269188		section 1	MWF 10:30	Rm on Web 1/15	Wingo
	212	**Modern Philosophy**	3 credits	P HU	
269202		section 1	MWF 11:30	Rm on Web 1/15	Lande
	220	**Environmental Ethics**	3 credits	P HU	
269244		section 1	★TuTh 5:30-6:45	Rm on Web 1/15	Millman
	222	**Moral Issues in Medicine**	3 credits	P HU	
269258		section 1	★M 5:30-8:00	Rm on Web 1/15	Smith
....		ccde section 1	★F 6:00-9:00	Rm on Web 1/15	Staff
	224	**The Philosophy of Art**	3 credits	P HU	
269272		section 1	MWF 11:30	Rm on Web 1/15	Tirrell
	232	**Philosophy & Multiculturalism**	3 credits	P HU	
276237		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Blum
	265	**Sanity & Madness**	3 credits	P SB	
269300		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Radden
	Z281	**Religious Fundamentalism & European Enlightenment**	3 credits		
269034		section 1	MWF 12:30	Rm on Web 1/15	Lande
	290	**The Philosophy of Law**	3 credits	P	
269314		section 1	MWF 1:30	Rm on Web 1/15	Staff
	297	**Asian Philosophy**	3 credits	P WC	
276223		section 1	MWF 11:30	Rm on Web 1/15	Staff
	309	**Ethics of Property**	3 credits		
269328		section 1	★MW 4:00-5:15	Rm on Web 1/15	Smith
	333	**Ethical Theory**	3 credits		
276265		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Blum
	344	**The Philosophy of Mind**	3 credits	HU	
279002		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Shope
	381	**Color**	3 credits		
269356		section 1	★TuTh 4:00-5:15	Rm on Web 1/15	Kaye
	450	**Rights**	3 credits		
269370		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Silver
	479	**Independent Study** *Please register through the department.*	1-3 credits		
	481	**Advanced Philosophy of Science**	3 credits		
276181		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Millman
	481A	**Hellenistic Philosophy**	3 credits		
279016		section 1	MWF 1:30	Rm on Web 1/15	Beresford

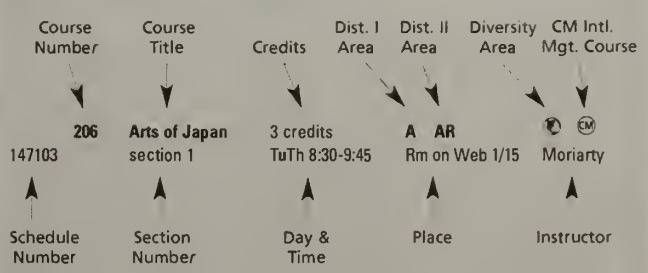
Philosophy and Law (PHILAW)

	210	**Legislative Labyrinth** *Same course as LAWCTR 210.*	3 credits	P	
269503		section 1	★M 7:00-9:30	Rm on Web 1/15	Staff
	300	**Basic Legal Reasoning & Research** *Same course as LAWCTR 300.*		3 credits	
269517		section 1	Tu 11:30-2:00	Rm on Web 1/15	Staff
	400	**Advanced Legal Reasoning & Research** *Same course as LAWCTR 400.*		3 credits	
269531		section 1	★W 7:00-9:30	Rm on Web 1/15	Staff
	410	**Feminist Legal Theory** *Subject to final university approval.*	3 credits		
276293		section 1	MWF 9:30	Rm on Web 1/15	Staff

Political Science (POLSCI)

	101	**Intro to Politics**	3 credits	S SB	
269972		section 1	MWF 9:30	Rm on Web 1/15	Staff
269986		section 3	★W 5:30-8:00	Rm on Web 1/15	Peters
269993		section 4	TuTh 11:30-12:45	Rm on Web 1/15	Staff
277168		section 5	TuTh 2:30-3:45	Rm on Web 1/15	Staff
....		ccde section 1	By arrangement	On line	Staff
	102	**Government & Politics of the United States**	3 credits	S	
270007		section 1	MWF 8:30	Rm on Web 1/15	Cnudde
270014		section 2	MWF 12:30	Rm on Web 1/15	Cnudde
270021		section 3	TuTh 11:30-12:45	Rm on Web 1/15	Hartford
270028		section 4	★Th 5:30-8:00	Rm on Web 1/15	Staff
	201	**Comparative Politics of Industrialized Societies**	3 credits	S	CM
277175		section 1	TuTh 8:30-9:45	Rm on Web 1/15	Jenko

How the Listings are Organized



Political Science (POLSCI) *(continued)*

	202	**Comparative Politics of Transitional Societies**	3 credits	S	
270056		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Tafe
270063		section 2	★Th 5:30-8:00	Rm on Web 1/15	Tafe
	203	**Public Policy**	3 credits	S	
277182		section 1	MWF 11:30	Rm on Web 1/15	Cunningham
	220	**International Relations**	3 credits	S	
270105		section 1	MWF 10:30	Rm on Web 1/15	Staff
270112		section 2	★MW 4:00-5:15	Rm on Web 1/15	Peters
270119		section 3	TuTh 10:00-11:15	Rm on Web 1/15	Weiner
270126		section 4	TuTh 1:00-2:15	Rm on Web 1/15	Staff
270133		section 5	★TuTh 4:00-5:15	Rm on Web 1/15	Weiner
....		ccde section 1	★Th 6:00-9:00	Copley	Staff
....		ccde section 2	S 8:15-11:15	Rm on Web 1/15	Staff
	252	**Modern Political Thought**	3 credits	H	
270147		section 1	MWF 9:30	Rm on Web 1/15	Ward
270154		section 2	MWF 1:30	Rm on Web 1/15	Ward
....		ccde section 1	By arrangement	On line	Staff
	G260	**Politics & the Environment**	3 credits		
		Subject to final university approval. Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits.			
269944		section 1	MWF 8:30	Rm on Web 1/15	Feinstein
277161		section 2	MWF 12:30	Rm on Web 1/15	Feinstein
	311	**Political Parties**	3 credits		
270189		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Ferguson
	324	**The American Presidency**	3 credits		
277196		section 1	MWF 1:30	Rm on Web 1/15	Cunningham
	325	**Public Administration**	3 credits		
277210		section 1	MWF 10:30	Rm on Web 1/15	Cnudde
	330	**Presidential Elections**	3 credits		
277224		section 1	MWF 11:30	Rm on Web 1/15	Watanabe
277231		section 2	★M 5:30-8:00	Rm on Web 1/15	Watanabe
	332	**Civil Liberties in the United States**	3 credits		
270217		section 1	TuTh 8:30-9:45	Rm on Web 1/15	Bussiere
	372	**Central American Politics**	3 credits		
278708		section 1	★Tu 5:30-8:00	Rm on Web 1/15	Staff
	375	**Third World Development**	3 credits		
278652		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Staff
	377	**Special Topics**	3 credits		
278666		section 1	MWF 11:30	Rm on Web 1/15	Shahdadi
	387	**The Government & Politics of China**	3 credits		
277259		section 1	TuTh 8:30-9:45	Rm on Web 1/15	Hartford
	402	**World Politics & World Order**	3 credits		
277273		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Staff
	411	**International Organizations**	3 credits		
270343		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Weiner
	415	**Law & International Relations**	3 credits		
277287		section 1	★Tu 5:30-8:00	Rm on Web 1/15	Staff
	421	**War**	3 credits		
....		ccde section 1	By arrangement	On line	Staff
	424	**American Foreign Policy**	3 credits		
278680		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Ferguson
	454	**Recent & Contemporary Political Thought**	3 credits		
278694		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Staff
	470	**Christianity & Politics**	3 credits		
277301		section 1	MWF 10:30	Rm on Web 1/15	Ward
....		ccde section 1	By arrangement	On line	Staff
	479	**Independent Study**	1-3 credits		
		Please register through the department.			
	486	**Seminar: Africa I**	3 credits		
279429		section 1	★TuTh 4:00-5:15	Rm on Web 1/15	Staff
	488	**Field Work in Politics**	3 credits		
270546		section 1	By arrangement		Feinstein
270553		section 2	By arrangement		Feinstein
	489	**Field Work in Politics**	3 credits		
270567		section 1	By arrangement		Feinstein
	491	**Special Issues**	3 credits		
270581		section 1	By arrangement		Staff
	492	**Directed Readings in Politics**	1 credit		
270595		section 1	By arrangement		Staff
	495	**Field Practicum in Politics**	9 credits		
270609		section 1	By arrangement		Feinstein
	L499	**Seminar in International Relations**	3 credits		
		Same course as IR L499.			
269958		section 1	★MW 4:00-5:15	Rm on Web 1/15	Vannicelli

Portuguese (PORT)

	101	**Elementary Portuguese I**	4 credits	F WL	
		Lab fee: $25.00			
270623		section 1	MWF 8:30	Rm on Web 1/15	Staff
	102	**Elementary Portuguese II**	F4 credits	F WL	
		Lab fee: $25.00			
270637		section 1	MWF 10:30	Rm on Web 1/15	Staff

Psychology (PSYCH)

	100	**Intro to Psychology**	3 credits	S SB	
270693		section 1	★MW 5:30-6:45	Rm on Web 1/15	Staff
270700		section 2	★TuTh 4:00-5:15	Rm on Web 1/15	Millman
270707		section 3	★TuTh 7:00-8:15	Rm on Web 1/15	Millman
....		ccde section 1	★Tu 6:30-9:30	Braintree	Staff
....		ccde section 2	By arrangement	On line	Staff
....		ccde section 3	★M 6:00-9:00	Copley	Staff
	101	**Intro to Psychology**	4 credits	S SB	
270721		lecture 1	MWF 10:30	Rm on Web 1/15	Conrad
270728		lecture 2	TuTh 10:00-11:15	Rm on Web 1/15	Smith
270735		discussion 1	F 9:30	Rm on Web 1/15	Staff
270742		discussion 2	F 11:30	Rm on Web 1/15	Staff
270749		discussion 3	F 9:30	Rm on Web 1/15	Staff
270770		discussion 6	W 11:30	Rm on Web 1/15	Staff
270777		discussion 7	W 9:30	Rm on Web 1/15	Staff
270784		discussion 8	W 11:30	Rm on Web 1/15	Staff
270791		discussion 9	Tu 8:30	Rm on Web 1/15	Staff
270798		discussion 10	Tu 11:30	Rm on Web 1/15	Staff
270805		discussion 11	Tu 11:30	Rm on Web 1/15	Staff
270812		discussion 12	Th 8:30	Rm on Web 1/15	Staff
270819		discussion 13	Th 11:30	Rm on Web 1/15	Staff
270826		discussion 14	Th 11:30	Rm on Web 1/15	Staff

Psychology (PSYCH) *(continued)*

	102	**Intro to Behavioral Research**	3 credits	S	
		Prereq: PSYCH 100 or 101			
270840		section 1	MWF 8:30	Rm on Web 1/15	Staff
270847		section 2	MWF 9:30	Rm on Web 1/15	Staff
270854		section 3	MWF 10:30	Rm on Web 1/15	Staff
270861		section 4	MWF 1:30	Rm on Web 1/15	Staff
270868		section 5	TuTh 11:30-12:45	Rm on Web 1/15	Kalick
279121		section 6	TuTh 2:30-3:45	Rm on Web 1/15	Kalick
....		ccde section 1	★F 6:00-9:00	Rm on Web 1/15	Staff
	200	**Personality**	3 credits	S	
		Prereq: PSYCH 100 or 101			
270882		section 1	TuTh 8:30-9:45	Rm on Web 1/15	Staff
270889		section 2	MWF 8:30	Rm on Web 1/15	Staff
275733		section 4	★TuTh 5:30-6:45	Rm on Web 1/15	Staff
....		ccde section 1	★Tu 6:00-9:00	Copley	Staff
	215	**Abnormal Psychology**	3 credits	S	
		Prereq: PSYCH 100 or 101			
270910		section 1	MWF 1:30	Rm on Web 1/15	Staff
270917		section 2	TuTh 8:30-9:45	Rm on Web 1/15	Staff
270924		section 3	★TuTh 7:00-8:15	Rm on Web 1/15	Staff
....		ccde section 1	S 3:15-6:15		
	230	**Social Psychology**	3 credits	S	
		Prereq: PSYCH 100 or 101			
270945		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Staff
270952		section 2	MWF 12:30	Rm on Web 1/15	Staff
270959		section 3	TuTh 8:30-9:45	Rm on Web 1/15	Staff
279128		section 4	★TuTh 5:30-6:45	Rm on Web 1/15	Kalick
....		ccde section 1	F 2:30-5:30	Rm on Web 1/15	Staff
	234	**Psychology of Cross-cultural Relations**	3 credits	S	
		Prereq: PSYCH 100 or 101.			
270973		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Staff
	236	**The Psychology of Women**	3 credits	S	
		Prereq: PSYCH 100 or 101			
270987		section 1	MWF 8:30	Rm on Web 1/15	Staff
275740		section 2	MWF 10:30	Rm on Web 1/15	Staff
	L238	**Asian American Psychology**	3 credits	S	
		Prereq: PSYCH 100 or 101			
		Same course as ASAMST L238.			
275754		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Kim
	241	**Infancy & Childhood Development**	3 credits	S	
		Prereq: PSYCH 100 or 101			
271001		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Staff
271008		section 2	MWF 11:30	Rm on Web 1/15	Staff
271015		section 3	★MW 4:00-5:15	Rm on Web 1/15	Staff
....		ccde section 1	★F 6:00-9:00	Rm on Web 1/15	Staff
	242	**Adolescence**	3 credits	S	
		Prereq: PSYCH 100 or 101			
271029		section 1	MWF 11:30	Rm on Web 1/15	Staff
....		ccde section 1	★W 6:00-9:00	Copley	Staff
	243	**The Psychology of Adult Development & Human Aging**	*3 credits*	S	
		Prereq: PSYCH 100 or 101.			
271043		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Turner
	250	**Learning & Memory**	3 credits	S	
		Prereq: PSYCH 100 or 101			
271057		section 1	MWF 12:30	Rm on Web 1/15	Staff
....		ccde section 1	S 8:15-11:15	Rm on Web 1/15	Staff
....		ccde section 2	By arrangement	On line	Staff
	255	**Perception**	3 credits	S	
		Prereq: PSYCH 100 or 101			
271071		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Blaser
	260	**Behavioral Neuroscience**	3 credits	S	
		Prereq: PSYCH 100 or 101 & 105 or advanced high school biology or college biology course.			
271085		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Spoon
...		ccde section 1	★M 6:00-9:00	Copley	Staff
	Z270	**Statistics**	3 credits		
		Lab fee: $15.00			
		Prereq: PSYCH 100 or 101			
270679		section 1	MWF 9:30	Rm on Web 1/15	Wainwright
....		ccde section 1	★Tu 6:00-9:00	Copley	Staff
	302	**Human Motives & Emotions**	3 credits		
		Prereq: PSYCH 100 or 101,102 or 270 & 200.			
275768		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Roemer
	315	**Psychological Trauma: Individual & Society**	3 credits		
		Prereq: PSYCH 100 or 101,102 or 270 &215.			
271099		section 1	MWF 10:3	Rm on Web 1/15	Staff
271106		section 2	MWF 12:30	Rm on Web 1/15	Staff
275775		section 3	★M 4:00-6:30	Rm on Web 1/15	Staff
275782		section 4	★Tu 5:30-8:00	Rm on Web 1/15	Staff
....		ccde section 1	★Th 6:00-9:00	Copley	Staff
	333	**Group Dynamics**	3 credits		
		Prereq: PSYCH 100 or 101,102 or Z270 & 230.			
271120		section 1	MWF 12:30	Rm on Web 1/15	Conrad
....		ccde section 1	S 11:45-2:45	Rm on Web 1/15	Staff
	335	**Social Attitudes and Public Opinion**	3 credits	S	
....		ccde section 1	By arrangement	On line	Staff
	337	**Communication & Society**	3 credits		
		Lab fee: $15.00			
		Prereq:100 or 101,102 or 270 AND 230.			
275796		section 1	★W 5:30-8:00	Rm on Web 1/15	Milburn

About Class Locations

This publication no longer lists buildings, rooms, and numbers for on-campus classes. Information abut these locations will be available in the university Web site no later than January 15, 2004. To find it, visit www.registrar.umb.edu and check your schedule in the WISE system, or use the search engine at "courses offered."

What the Codes Mean

★ = Meets at or after 4:00pm

ccde = Course administered by the Division of Corporate, Continuing, and Distance Education (see pages 13-15).

Letters to right of course credits = Distribution areas (see pages 41-43).
or = Diversity course (see pages 52-55)
CM = CM international management course (see page 46)

Braintree = Braintree High School
Copley = Snowden International School in Copley Square
Plymouth = Cordage Park Campus in Plymouth

Psychology (PSYCH) *(continued)*

	341	**The Family & the Child: A Psychological View**	3 credits		
		Prereq: PSYCH 100 or 101, 102 or Z270 & 241.			
271148		section 1	★Th 4:00-6:30	Rm on Web 1/15	Staff
....		ccde section 1	S 8:15-11:15	Rm on Web 1/15	Staff
	365	**Evolution & Behavior**	3 credits		
		Prereq: 100 or 101, 102 or 270 &260 or BIOL 111-112.			
275810		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Spoon
	409	**Experimental Methods & Personality**	3 credits		
		Lab fee: $25.00			
		Prereq: 100 or 101,102 or 270, 215 or 200.			
275824		section 1	W 2:30-5:00	Rm on Web 1/15	Staff
	420	**Principles of Psychotherapy**	3 credits		
		Prereq: PSYCH 100 or 101,102 Z270 & 200 &215.			
271197		section 1	MWF 8:30	Rm on Web 1/15	Staff
	430	**Internship in Psychology**	6 credits		
		Prereq: PSYCH 100 or 101,102 or 270, and permission of instructor.			
279142		section 1	W 12:00-3:30	Rm on Web 1/15	Kogan
	455	**Advanced Topics in Visual Perception**		3 credits	
		Lab fee: $15.00			
		Prereq: PSYCH 100 or 101, 102, 270 & 255.			
		Subject to final university approval.			
275838		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Blaser
	465	**The Psychobiology of Development**	3 credits		
		Prereq: 100 or 101,102,270&260 or BIOL 111-112.			
		Subject to final university approval.			
275852		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Moore
	486	**Research Apprenticeship in Psychology**	3 credits		
		Prereq: Psychology major, 100 or 101, 102 or Z270 & 3 additional psychology courses.			
		Must register through the department.			
271253		section 1	By arrangement		Staff
271260		section 2	By arrangement		Staff
271267		section 3	By arrangement		Staff
271274		section 4	By arrangement		Staff
271281		section 5	By arrangement		Staff
271288		section 6	By arrangement		Staff
271295		section 7	By arrangement		Staff
271302		section 8	By arrangement		Staff
271309		section 9	By arrangement		Staff
	489	**Problems in Psychology**	1-4 credits		
		Please register through the department.			
271323		section 1	By arrangement		Staff
271330		section 2	By arrangement		Staff
271337		section 3	By arrangement		Staff
271344		section 4	By arrangement		Staff
271351		section 5	By arrangement		Staff
271358		section 6	By arrangement		Staff
271365		section 7	By arrangement		Staff
271372		section 8	By arrangement		Staff
271379		section 9	By arrangement		Staff
271386		section 10	By arrangement		Staff
	497	**Honors Research**	3 credits		
		Permission of Honors Committee required to register.			
271414		section 1	By arrangement		Staff
	499	**Senior Honors Seminar II**	3 credits		
		Permission of Honors Committee required to register.			
271428		section 1	Tu 2:30-5:30	Rm on Web 1/15	Wainwright

Study of Religion (RELSTY)

	104	**Socrates, Jesus, Buddha**	3 credits	**P HU**	
....		ccde section 1	S 8:15-11:15	Rm on Web 1/15	Staff
	109	**Symbols, Myth & Ritual**	3 credits	**P HU**	
....		ccde section 1	★Tu 6:00-9:00	Copley	Staff
	122	**Varieties of Religious Experience**	3 credits	**p**	
275698		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Sands
	G204	**Buddha, Jesus, Plato**	3 credits		
		Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits. Not open to students who have completed RELSTY C104 or 104.			
271442		section 1	TuTh 1:00-2:15	Rm on Web 1/15	LaFargue
271449		section 2	TuTh 2:30-3:45	Rm on Web 1/15	LaFargue
	233	**Intro to Islam**	3 credits		
		Subject to final university approval.			
275712		section 1	MWF 1:30	Rm on Web 1/15	Alvis
	242	**New Testament, Judaism, & Hellenistic Religion**	3 credits	**P HU**	
271526		section 1	★MW 4:00-5:15	Rm on Web 1/15	Staff
	L358	**Psychology, Politics, & Philosophy in East Asia**	3 credits	**WC**	
		Same course as EASIAN L358.			
271463		section 1	TuTh 10:00-11:15	Rm on Web 1/15	LaFargue
	273	**Problems in Religion & Ethics**	3 credits	**P HU**	
279583		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Staff
	370	**Religion & Law**	3 credits		
		Subject to final university approval.			
275726		section 1	★TuTh 4:00-5:15	Rm on Web 1/15	Sands
	479	**Independent Study**	1-3 credits		
		Please register through the department.			
	480	**Historical Jesus**	3 credits		
271582		section 1	★W 5:30-8:00	Rm on Web 1/15	Staff

Russian (RUSS)

	202	**Intermediate Russian II**	4 credits	**F WL**	
277112		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Burgin
	250	**Dostoevsky**	3 credits	**A AR**	
277126		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Burgin
	379	**Independent Study**	1-3 credits		
		Please register through the department.			
	479	**Reading & Research**	1-3 credits		
		Please register through the department.			
271652		section 1	By arrangement		Staff
271659		section 2	By arrangement		Staff
271666		section 3	By arrangement		Staff
271673		section 4	By arrangement		Staff
271680		section 5	By arrangement		Staff

Science, Technology, and Values

The following course may be applied to completion of the requirements for the Program in Science, Technology, and Values:

AMST	**L246**	**US Environmental History**
ANTH	**357**	**Culture, Disease & Healing**
ART	**230**	**Architecture, Design, & Society**
COMSTU	**299**	**Information Technology & Human Communication**
CRCRTH	**645**	**Seminar in Scientific Thinking**
CRCRTH	**652**	**Children & Science**
ENVSTY	**L246**	**US Environmental History**
PHIL	**220**	**Environmental Ethics**
PHIL	**222**	**Moral Issues in Medicine**

Seminars (SEMINR)

	G114	**Investigations Across the Curriculum** *Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center. Prereq: Successful completion of CRW Z111.*	4 credits		
271722		section 1	MWF 10:30 & F 9:30	Rm on Web 1/15	Staff
271729		section 2	TuTh 10:00-11:45	Rm on Web 1/15	Staff

Sociology (SOCIOL)

	101	**Intro to Sociology**	3 credits	**S SB**	
272030		section 1	MWF 8:30	Rm on Web 1/15	Staff
272037		section 2	MWF 1:30	Rm on Web 1/15	Staff
272044		section 3	★MW 4:00-5:15	Rm on Web 1/15	Staff
272051		section 4	TuTh 10:00-11:15	Rm on Web 1/15	Staff
....		ccde section 1	★Th 6:00-9:00	Copley	Staff
....		ccde section 2	S 11:45-2:45	Rm on Web 1/15	Staff
....		ccde section 3	By arrangement	On line	Staff
	Z139	**The Social Legacy of the Vietnam War**	3 credits		
272016		section 1	★Th 5:30-8:00	Rm on Web 1/15	Staff
	201	**Youth & Society**	3 credits	**S**	
272065		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Staff
....		ccde section 1	S 3:15-6:15	Rm on Web 1/15	Staff
	G211	**Race & Power in the US** *Prereqs: ENGL 101, ENGL 102, a G100 course, and 30 credits. Not open to students who have completed SOCIOL G111.*	3 credits		
271757		section 1	MWF 11:30	Rm on Web 1/15	Staff
	L223	**Asian Minorities in the US** *Same course as AMST/ ASAMST L223.*	3 credits	**H**	
271778		section 1	MWF 10:30	Rm on Web 1/15	Kiang
	L225	**Southeast Asians in America** Same course as AMST/ASAMST L225.	3 credits	**H**	
271792		section 1	MWF 12:30	Rm on Web 1/15	Kiang
	L228	**Asian Women in the United States**	3 credits	**S**	
274970		section 1	MW 1:30-2:45	Rm on Web 1/15	Visva-nathan
	231	**Social Class & Inequality**	3 credits		
272100		section 1	MWF 10:30	Rm on Web 1/15	Staff
	232	**The Sociology of Work**	3 credits	**S**	
272114		section 1	MWF 9:30	Rm on Web 1/15	Staff
	238	**The Sociology of Education**	3 credits	**S**	
275586		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Staff
....		ccde section 1	S 11:45-2:45	Rm on Web 1/15	Staff
	250	**Social Policy**	3 credits	**S**	
272128		section 1	★Tu 7:00-9:30	Rm on Web 1/15	Staff
	261	**Social Deviance & Control**	3 credits	**S**	
272142		section 1	★W 7:00-9:30	Rm on Web 1/15	Staff
....		ccde section 1	★F 6:00-9:00	Rm on Web 1/15	Staff
	L262	**Criminology** *Same course as CRMJUS L262.*	3 credits	**S SB**	
271806		section 1	MWF 8:30	Rm on Web 1/15	Staff
271813		section 2	TuTh 11:30-12:45	Rm on Web 1/15	Staff
280521		section 3	★M 7:00-9:30	Rm on Web 1/15	Staff
....		ccde section 1	★Th 6:00-9:00	Copley	Staff
	281	**Society & the Individual**	3 credits	**S SB**	
272156		section 1	MWF 11:30	Rm on Web 1/15	Staff
272163		section 2	TuTh 2:30-3:45	Rm on Web 1/15	Staff
....		ccde section 1	★W 6:00-9:00	Copley	Staff
	316	**Family Violence**	3 credits		
275656		section 1	★Tu 4:00-6:30	Rm on Web 1/15	Staff
....		ccde section 1	S 8:15-11:15	Rm on Web 1/15	Staff
	L321	**Race & Ethnic Relations** *Same course as CRMJUS L321*	3 credits	**SB**	
271834		section 1	MWF 10:30	Rm on Web 1/15	Staff
271841		section 2	TuTh 2:30-3:45	Rm on Web 1/15	Staff
271848		section 3	★Tu 5:30-8:00	Rm on Web 1/15	Staff
280528		section 4	Th 11:30-2:00	Rm on Web 1/15	Staff
....		ccde section 1	S 11:45-2:45	Rm on Web 1/15	Staff
	337	**The Sociology & Psychology of Complex Organizations** *Subject to final university approval.*	3 credits		
275600		section 1	MWF 1:30	Rm on Web 1/15	Staff
	341	**Elements of Sociological Theory**	3 credits		
272177		section 1	MWF 12:30	Rm on Web 1/15	Staff
272184		section 2	TuTh 2:30-3:45	Rm on Web 1/15	Staff
272191		section 3	★Th 7:00-9:30	Rm on Web 1/15	Staff
....		ccde section 1	F 2:30-5:30	Rm on Web 1/15	Staff
	L351	**Methods of Sociological Research** *Same course as CRMJUS L351 & CRJCTR 351.*	3 credits		
271869		section 1	★MW 4:00-5:15	Rm on Web 1/15	Staff
271876		section 2	TuTh 8:30-9:45	Rm on Web 1/15	Staff
271883		section 3	TuTh 1:00-2:15	Rm on Web 1/15	Staff
271890		section 4	MWF 12:30	Rm on Web 1/15	Staff
280535		section 5	Tu 11:30-2:00	Rm on Web 1/15	Staff
280542		section 6	★Tu 7:00-9:30	Rm on Web 1/15	Staff
....		ccde section 1	S 3:15-6:15	Rm on Web 1/15	Staff
	362	**Juvenile Delinquency**	3 credits		
272219		section 1	★M 5:30-8:00	Rm on Web 1/15	Staff

Questions?

If you need information about studying at UMass Boston that you can't find in this publication, see "Where to Learn More" on page 26-29.

Sociology (SOCIOL) *(continued)*

	L363	**Corrections**	3 credits		
		Same course as CRMJUS L363.			
271918		section 1	★Th 4:00-6:30	Rm on Web 1/15	Staff
	367	**Drugs & Society**	3 credits	**SB**	
275614		section 1	★W 5:30-8:00	Rm on Web 1/15	Staff
....		ccde section 1	By arrangement	On line	Staff
	L368	**Alcoholism: Etiology & Epidemiology**	3 credits		
		ccde section 1	F 2:30-5:30	Rm on Web 1/15	Staff
	382	**The Sociology of Gender**	3 credits	**SB**	
275628		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Staff
....		ccde section 1	By arrangement	On line	Staff
	L383	**Masculinities in the US**	3 credits		
		Subject to final university approval.			
275684		section 1	MWF 12:30	Rm on Web 1/15	Staff
	386	**The Sociology of Mental Health & Illness**	3 credits		
272261		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Staff
	426	**The Black Family**	3 credits		
275642		section 1	TuTh 8:30-9:45	Rm on Web 1/15	Staff
	444	**Cooperative Education Field Experience in Sociology**	3-6 credits		
272275		section 1	By arrangement		Staff
	460	**Internship in Urban Social Service**	6 credits		
272289		section 1	★Tu 4:00-6:30	Rm on Web 1/15	Staff
	L461	**Internship in Law & Criminal Justice**	6 credits		
		May not be taken pass/fail.			
271960		section 1	★W 5:30-8:00	Rm on Web 1/15	Staff
	L465	**The Police in Society**	3 credits		
		Same course as CRMJUS L465.			
271974		section 1	★M 5:30-8:00	Rm on Web 1/15	Staff
271981		section 2	MWF 1:30	Rm on Web 1/15	Staff
	L467	**The Sociology of Law**	3 credits		
		Same course as CRMJUS L467.			
271995		section 1	★Tu 5:30-8:00	Rm on Web 1/15	Staff
280514		section 2	F 8:45-11:15	Rm on Web 1/15	Staff
	470	**Senior Seminar in Critical Thinking**	3 credits		
272303		section 1	W 11:30-2:00	Rm on Web 1/15	Staff
	479	**Independent Study**	1-4 credits		
....		*Please register through the department.*			

Spanish (SPAN)

	101	**Elementary Spanish I**	4 credits	**F WL**	
		Lab fee: $25.00			
276013		section 1	MWF 8:30	Rm on Web 1/15	Staff
272415		section 2	MWF 11:30	Rm on Web 1/15	Manso
272422		section 3	MWF 1:30	Rm on Web 1/15	Manso
272429		section 4	TuTh 8:30-9:45	Rm on Web 1/15	Staff
276020		section 5	TuTh 10:00-11:15	Rm on Web 1/15	Staff
272436		section 6	TuTh 2:30-3:45	Rm on Web 1/15	Iffland
272443		section 7	★MW 4:00-5:15	Rm on Web 1/15	Dietrick
272450		section 8	★TuTh 5:30-6:45	Rm on Web 1/15	Staff
....		ccde section 1	By arrangement	On line	Staff
	102	**Elementary Spanish II**	4 credits	**F WL**	
		Lab fee: $25.00			
272464		section 1	MWF 8:30	Rm on Web 1/15	Staff
272471		section 2	MWF 11.30	Rm on Web 1/15	Staff
276027		section 3	MWF 12:30	Rm on Web 1/15	Staff
272478		section 4	TuTh 11:30-12:45	Rm on Web 1/15	Berto
272485		section 5	TuTh 1:00-2:15	Rm on Web 1/15	Berte
272492		section 6	★MW 5:30-6:45	Dietrick	
...		ccde section 1	By arrangement	On line	Staff
	105	**Basic Spanish for Communication I**	3 credits	**F WL**	
....		ccde section 1	★MW 7:30-9:00	Copley	Staff
...		ccde section 2	S 3:15-6:15	Rm on Web 1/15	Staff
	106	**Basic Spanish for Communication II**	3 credits	**F WL**	
....		ccde section 1	★MW 6:00-7:30	Copley	Staff
....		ccde section 2	S 11:45-2:45	Rm on Web 1/15	Staff
	G165	**Fiction: The Latin American Novel**	3 credits		
		Subject to final university approval. Degree-seeking students who entered with 29 or fewer credits only; register through the University Advising Center.			
276006		section 1	MWF 9:30	Rm on Web 1/15	Cortes
			& F 10:30	Rm on Web 1/15	
	201	**Intermediate Spanish I**	3 credits	**F WL**	CM
272513		section 1	MWF 12:30	Rm on Web 1/15	Minkoff
272520		section 2	TuTh 1:00-2:15	Rm on Web 1/15	Iffland
	202	**Intermediate Spanish II**	3 credits	**F WL**	CM
272534		section 1	MWF 9:30	Rm on Web 1/15	Staff
272541		section 2	TuTh 1:00-2:15	Rm on Web 1/15	Torrego
	281	**Composition & Conversation**	3 credits	**F WL**	CM
272555		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Staff
	Z289	**Composition for Native Speakers**	3 credits	**WL**	
272401		section 1	TuTh 8:30-9:45	Rm on Web 1/15	Sierra
	305	**Problems of Syntax in Reading & Writing**	3 credits	**WL**	CM
272583		section 1	MWF 10:30	Rm on Web 1/15	Minkoff
	316	**Advanced Spanish Grammar**	3 credits	**WL**	CM
272597		section 1	MWF 1:30	Rm on Web 1/15	Minkoff
	327	**Spanish Literature from 1939 to the Present**	3 credits	**WL**	CM
276041		section 1	★TuTh 4:00-5:15	Rm on Web 1/15	Staff
	352	**Survey of Spanish-American Literature**	3 credits	**WL**	CM
272611		section 1	MWF 11:30	Rm on Web 1/15	Cortes
	360	**Spanish Civilization**	3 credits		CM
278624		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Estow
	364	**Spanish-American Essay**	3 credits	**WL**	CM
276055		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Sierra
	368	**Nineteenth Century Spanish-American Literature**	3 credits	**WL**	CM
276069		section 1	MWF 12:30	Rm on Web 1/15	Cortes
	409	**Advanced Practice of Translation**	6 credits	**WL**	CM
		Course meets 2/3 - 5/4.			
....		ccde section 1	★TuTh 6:00-9:00	Rm on Web 1/15	Staff

Spanish (SPAN) *(continued)*

	412	**Spanish Semantics**	3 credits	**WL**	CM
272639		section 1	TuTh 8:30-9:45	Rm on Web 1/15	Torrego
	433	**Golden Age Literature**	3 credits	**WL**	CM
278638		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Staff
	454	**Argentina**	3 credits	**WL**	CM
		Subject to final university approval.			
276111		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Sierra
	461	**Spanish-American Colonial Literature**	3 credits	**WL**	CM
....		ccde section 1	By arrangement	On line	Staff
	479	**Independent Study**	1-3 credits		
		Please register through the department.			
	491	**Honors Thesis**	3 credits		
272751		section 1	By arrangement		Staff

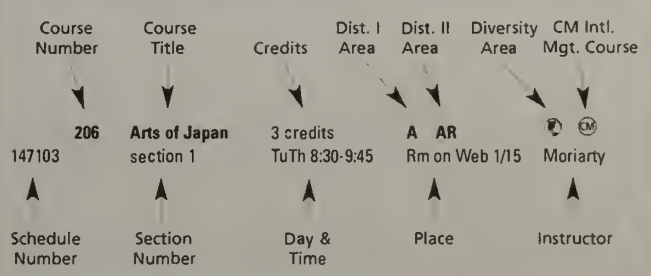
Theatre Arts (THRART)

	124	**Theatre Crafts II**	3 credits		
		Subject to final university approval.			
277462		section 1	★W 4:00-6:30	Rm on Web 1/15	Schrader-Jo
	216	**The Elizabethan Stage**	3 credits	**A**	
279170		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Staff
	218	**Modern European Drama**	3 credits	**A**	
279184		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Staff
	226	**Play Reading**	3 credits	**A**	
272821		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Staff
	236	**Acting I**	3 credits	**A**	
		Rehearsal MWF 9:30 or MWF 11:30 in M/2/008.			
272863		section 1	MWF 10:30	Rm on Web 1/15	Staff
272870		section 2	MWF 12:30	Rm on Web 1/15	Gidron
272877		section 3	TuTh 10:00-11:15	Rm on Web 1/15	Fennimore
....		ccde section 1	S 2:00-5:00	Rm on Web 1/15	Staff
	251	**Playwriting I**	3 credits	**A**	
272891		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Kenney
	261	**Intro to Costume Design**	3 credits	**A**	
272919		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Staff
	275	**Intro to Screen & Television Writing**	3 credits	**A**	
272933		section 1	MWF 12:30	Rm on Web 1/15	Brodsky
	320	**Shakespearean Acting**	3 credits		
		Prereq: Acting II and permission of instructor.			
272947		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Conlon
	325	**Workshop in Drama**	4 credits		
		Lab fee: $15.00			
		Subject to final university approval.			
		By audition or proposal.			
277476		lecture 1	★TuTh 4:00-5:15	Rm on Web 1/15	Conlon
277483		lab 1	★TuTh 5:30-6:45	Rm on Web 1/15	Conlon
	336	**Acting II**	3 credits		
276916		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Conlon
	351	**Playwriting II**	3 credits		
276958		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Kenney
	355	**Lighting Design**	3 credits		
277000		section 1	★Tu 7:00-9:30	Rm on Web 1/15	Scully
	435	**Internship**	6 credits		
		May not be taken pass/fail.			
272989		section 1	By arrangement		Staff
	478	**Independent Study**	1-3 credits		
		Please register through the department.			
	481B	**Comedy**	3 credits		
276986		section 1	★M 7:00-9:30	Rm on Web 1/15	Sweeney

Women's Studies (WOST)

	100	**Women & Society**	3 credits	**S SB**	
273101		section 1	TuTh 8:30-9:45	Rm on Web 1/15	Staff
273108		section 2	TuTh 10:00-11:15	Rm on Web 1/15	Staff
....		ccde section 1	S 11:45-2:45	Rm on Web 1/15	Staff
	150	**Women, Culture, & Identity**	3 credits	**P**	
273122		section 1	★MW 5:30-6:45	Rm on Web 1/15	Staff
278792		section 2	TuTh 2:30-3:45	Rm on Web 1/15	Staff
	180A	**Women, Work, & Stress**	2 credits		
		Course meets 2/7 - 4/3.			
....		ccde section 1	S 8:15-11:15	Rm on Web 1/15	Staff
	180B	**Women and Addiction**	1 credit		
		Course meets 4/10 - 5/1.			
....		ccde section 1	S 8:15-11:15	Rm on Web 1/15	Staff
	200	**Twentieth Century Women Writers: A Feminist Perspective**	3 credits	**P AR**	
273136		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Staff
275544		section 2	TuTh 11:30-12:45	Rm on Web 1/15	Staff
	220	**Women & the Media**	3 credits	A	
278820		section 1	★TuTh 4:00-5:15	Rm on Web 1/15	Staff
	250	**Women & Aging**	3 credits	**S**	
278806		section 1	★Th 5:30-8:00	Rm on Web 1/15	Staff
	292	**Family Law Practice**	3 credits	**P**	
275558		section 1	M 11:30-2:00	Rm on Web 1/15	Staff
	L311	**American Oral History**	3 credits		
		Same course as AMST L311.			
273073		section 1	★W 5:30-8:00	Rm on Web 1/15	Humez

How the Listings are Organized



Women's Studies (WOST) *(continued)*

	370	**Research Seminar in Women's Studies**	3 credits		
275572		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Staff
	L376	**Women of Color**	3 credits		
		Subject to final university approval.			
		Same course as AMST L376.			
279401		section 1	★Tu 4:00-6:30	Rm on Web 1/15	Tang
	479	**Independent Study**	1-3 credits		
		Please register through the department.			
	490	**Internship in Women's Studies**	3 credits		
273227		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Staff
	490A	**Field Placement**	3 credits		
		Mandatory pass/fail.			
273241		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Staff
	499	**Honors Paper Tutorial**	3 credits		
		Please register through the department.			
273255		section 1	By arrangement		Staff

COLLEGE OF MANAGEMENT

Accounting and Finance (AF)

	201	**Personal Finance**	3 credits		
....		ccde section 1	★Tu 6:00-9:00	Copley	Steff
....		ccde section 2	By arrangement	On line	Staff
	210	**Financial Accounting**	3 credits		
		Prereq: 30 credits.			
256994		section 1	MWF 9:30	Rm on Web 1/15	Vogel
257001		section 2	TuTh 11:30-12:45	Rm on Web 1/15	Brennan
257008		section 3	MW 8:30-9:45	Rm on Web 1/15	Staff
257015		section 4	TuTh 2:30-3:45	Rm on Web 1/15	Brennan
257022		section 5	★Tu 6:00-8:45	Rm on Web 1/15	Brennan
....		ccde section 1	★Th 6:00-9:00	Copley	Staff
	211	**Managerial Accounting**	3 credits		
		Prereqs: AF 210 & 30 credits.			
257036		section 1	MWF 10:30	Rm on Web 1/15	Vogel
257043		section 2	★MW 4:00-5:15	Rm on Web 1/15	Wright
257050		section 3	TuTh 2:30-3:45	Rm on Web 1/15	Verma
257057		section 4	★Tu 6:00-8:45	Rm on Web 1/15	Verma
....		ccde section 1	★M 6:00-9:00	Copley	Staff
	301	**Financial Management**	3 credits		
		Prereqs: AF 211 & 60 credits.			
257071		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Detzler
257078		section 2	TuTh 1:00-2:15	Rm on Web 1/15	Bandopadhya
257085		section 3	★MW 4:00-5:15	Rm on Web 1/15	Skaradzinsk
257092		section 4	TuTh 2:30-3:45	Rm on Web 1/15	Bandopadhya
257099		section 5	★TuTh 4:00-5:15	Rm on Web 1/15	Chugh
257106		section 6	★M 6:00-8:45	Rm on Web 1/15	Skaradzinsk
279450		section 7	By arrangement	ON-LINE	Hayden
	310	**Intermediate Accounting I**	3 credits		
		Prereqs: AF 211 & 60 credits.			
257120		section 1	★MW 4:00-5:15	Rm on Web 1/15	Hogan
	311	**Intermediate Accounting II**	3 credits		
		Prereqs: AF 310 & 60 credits.			
257134		section 1	MW 10:00-11:15	Rm on Web 1/15	Hogan
257141		section 2	★M 6:00-8:45	Rm on Web 1/15	Hogan
	315	**Accounting Information Systems**	3 credits		
		Prereqs: AF 211 & 60 credits.			
257155		section 1	MW 1:00-2:15	Rm on Web 1/15	Chan
257162		section 2	★W 6:00-8:45	Rm on Web 1/15	Chan
	325	**Theory of Finence**	3 credits		
		Prereqs: AF 301 & 60 credits.			
257176		section 1	★W 6:00-8:45	Rm on Web 1/15	Ejara
257183		section 2	MW 1:00-2:15	Rm on Web 1/15	Ejara
	335	**Investments**	3 credits		
		Prereqs: AF 301 & 60 credits.			
257197		section 1	★MW 4:00-5:15	Rm on Web 1/15	Staff
257204		section 2	★M 6:00-8:45	Rm on Web 1/15	Staff
	363	**Cost Accounting**	3 credits		
		Prereqs: AF 211 & 60 credits.			
257218		section 1	★M 6:00-8:45	Rm on Web 1/15	Chan
	426	**Financial Modeling**	3 credits		
		Prereqs: AF 301 & 60 credits.			
257232		section 1	★TuTh 4:00-5:15	Rm on Web 1/15	Detzler

Accounting and Finance (AF) *(continued)*

450	**Federal Taxation I**	3 credits		
	Prereqs: AF 211 & 60 credits.			
257246	section 1	TuTh 11:30-12:45	Rm on Web 1/15	Jones
257253	section 2	★W 6:00-8:45	Rm on Web 1/15	Jones
451	**Federal Taxation II**	3 credits		
	Prereq: AF 450 and 60 credits			
257267	section 1	TuTh 1:00-2:15	Rm on Web 1/15	Jones
455	**International Financial Management**	3 credits		
	Prereq: AF 301 and 60 credits.			
257281	section 1	★M 6:00-8:45	Rm on Web 1/15	Ejara
463	**Advanced Managerial Accounting**	3 credits		
	Prereq: AF 363 and 60 credits.			
257295	section 1	★Th 6:00-8:45	Rm on Web 1/15	Verma
470	**Financial Auditing**	3 credits		
	Prereqs: AF 311 & 60 credits.			
257309	section 1	MW 11:30-12:45	Rm on Web 1/15	Wright
257316	section 2	★W 6:00-8:45	Rm on Web 1/15	Wright
480	**Accounting Internship**	3 credits		
	Prereqs: 75 credits, 21 credits in management core, one concentration course, 2.5 GPA. Permission of CM Career Center.			
257330	section 1	★W 6:00-8:45	Rm on Web 1/15	Dorado-Bana
488	**Independent Study**	1-3 credits		
	Any student wishing to register for independent study must do so through the College of Management Welcome Center. Prereqs: Permission of instructor and 60 credits.			
257358	section 1	By arrangement		Staff
257365	section 2	By arrangement		Staff
495	**Financial Policy**	3 credits		
	Prereqs: AF 325 & 335 & 60 credits.			
257379	section 1	TuTh 1:00-2:15	Rm on Web 1/15	Hayden
257386	section 2	★Th 6:00-8:45	Rm on Web 1/15	Hayden

Analysis & Communication (ACM)

298	**Intensive Critical Thinking & Writing for Managers**	3 credits		
	Prereq: ENGL 101 & 102.			
277315	section 1	MWF 10:30	Rm on Web 1/15	Koehler
299	**Analysis and Communication for Managers**	3 credits		
	Mandatory pass/fail. Only College of Management students may register for ACM 299. Prereq: ENGL 101 & 102.			
256945	section 1	MWF 9:30	Rm on Web 1/15	Koehler
256952	section 3	TuTh 8:30-9:45	Rm on Web 1/15	Hendrix
256959	section 4	TuTh 10:00-11:15	Rm on Web 1/15	Cadieux
256966	section 6	MW 5:30-6:45	Rm on Web 1/15	O'Connor

Management (MGT)

130	**Intro to Business**	3 credits		
....	ccde section 1	★M 6:00-9:00	Copley	Staff
....	ccde section 2	By arrangement	On line	Staff
303	**Managing Organizations**	3 credits		
	Prereqs: 60 credits, ACM 299 Non-CM students need successful completion of the writing proficiency requirement and 60 credits.			
267067	section 1	MW 10:00-11:15	Rm on Web 1/15	Meirovich
267074	section 2	MW 1:00-2:15	Rm on Web 1/15	Meirovich
267081	section 3	TuTh 11:30-12:45	Rm on Web 1/15	Johnson
267088	section 4	TuTh 2:30-3:45	Rm on Web 1/15	Johnson
267095	section 5	★Th 6:00-8:45	Rm on Web 1/15	Staff
330	**Business Environments & Public Policy**	3 credits		
	Prereqs: 60 credits, ACM 299. Non-CM students need successful completion of the writing proficiency requirement and 60 credits.			
267109	section 1	MW 1:00-2:15	Rm on Web 1/15	Dorado-Bana
267116	section 2	★Tu 6:00-8:45	Rm on Web 1/15	Johnson-Cra
267123	section 3	TuTh 11:30-12:45	Rm on Web 1/15	Goldsmith
267130	section 4	TuTh 2:30-3:45	Rm on Web 1/15	Goldsmith
267137	section 5	★M 6:00-8:45	Rm on Web 1/15	Dorado-Bana
331	**Managerial Ethics & Social Issues**	3 credits		
	Prereqs: MGT 303 & ACM 299 & 60 credits.			
267151	section 1	MW 11:30-12:45	Rm on Web 1/15	Romar
267158	section 2	★MW 4:00-5:15	Rm on Web 1/15	Romar
267165	section 3	TuTh 1:00-2:15	Rm on Web 1/15	Habib
267172	section 4	★W 6:00-8:45	Rm on Web 1/15	Romar
279457	section 5	★TuTh 4:00-5:15	Rm on Web 1/15	Habib

About Class Locations

This publication no longer lists buildings, rooms, and numbers for on-campus classes. Information abut these locations will be available in the university Web site no later than January 15, 2004. To find it, visit www.registrar.umb.edu and check your schedule in the WISE system, or use the search engine at "courses offered."

What the Codes Mean

★ = Meets at or after 4:00pm

ccde = Course administered by the Division of Corporate, Continuing, and Distance Education (see pages 13-15).

Letters to right of course credits = Distribution areas (see pages 41-43).
or = Diversity course (see pages 52-55)
(CM) = CM international management course (see page 46)

Braintree = Braintree High School
Copley = Snowden International School in Copley Square
Plymouth = Cordage Park Campus in Plymouth

Management (MGT) *(continued)*

	431	**The Legal Environment of Business**	3 credits		
		Prereqs: MGT 303,330 & 60 credits.			
267186		section 1	★Tu 6:00-8:45	Rm on Web 1/15	Jackson
	434	**Managing in the Global Economy**	3 credits		EM
		Prereq: MGT 303 & 60 credits.			
267200		section 1	★MW 4:00-5:15	Rm on Web 1/15	Franko
	450	**Advanced Topics in Managing Organizations**	3 credits		
		Prereqs: MGT 303 & 60 credits.			
267214		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Habib
	480	**Management Internship**	3 credits		
		Prereqs: 75 credits, 21 credits in management core, one concentration course, 2.75 GPA. Permission of College of Management Career Center.			
267242		section 1	★W 6:00-8:45	Rm on Web 1/15	Dorado-Bana
	488	**Independent Study**	1-3 credits		
		Prereqs: Permission of instructor & 60 credits. Any student wishing to register for independent study must do so through the College of Management Welcome Center.			
267256		section 1	By arrangement		Staff
267263		section 2	By arrangement		Staff
	490	**Strategic Management**	3 credits		
		Prereqs: AF 210, 211, 301; MGT 303, 330, 331; MSIS 301; MKT 301. (MGT 331 & 490 may be taken concurrently).			
267277		section 1	MW 1:00-2:15	Rm on Web 1/15	Levy
267284		section 2	TuTh 1:00-2:15	Rm on Web 1/15	Welch
277322		section 3	★Th 6:00-8:45	Rm on Web 1/15	Welch
267291		section 4	MW 10:00-11:15	Rm on Web 1/15	Levy
	497	**Honors Seminar**	3 credits		
		Subject to final university approval.			
279464		section 1	★TuTh 4:00-5:15	Rm on Web 1/15	Wagner

Management Science and Information Systems (MSIS)

	105	**Intro to Information Systems**	3 credits		
267466		section 1	★TuTh 4:00-5:15	Rm on Web 1/15	Staff
....		ccde section 1	★M 6:00-9:00	Copley	Staff
	110	**Intro to Computer & Information Systems**	3 credits		
267487		section 1	MW 10:00-11:15	Rm on Web 1/15	Bharati
267494		section 2	MW 11:30-12:45	Rm on Web 1/15	Bharati
267501		section 3	★TuTh 4:00-5:15	Rm on Web 1/15	Zhang
267508		section 4	TuTh 1:00-2:15	Rm on Web 1/15	Blake
267515		section 5	TuTh 2:30-3:45	Rm on Web 1/15	Blake
277329		section 6	TuTh 11:30-12:45	Rm on Web 1/15	Blake
279478		section 7	★Tu 6:00-8:45	Rm on Web 1/15	Barghi
	111	**Managerial Statistics**	3 credits		
		Prereq: MATH 129; Coreq: MSIS 110.			
277336		section 1	MW 8:30-9:45	Rm on Web 1/15	Shimshek
277343		section 2	MW 10:00-11:15	Rm on Web 1/15	Shimshek
267529		section 3	★MW 4:00-5:15	Rm on Web 1/15	Shimshek
..		ccde section 1	By arrangement	On line	Staff
	123	**Intro to Information Security**	3 credits		
....		ccde section 1	★W 6:00-9:00	Copley	Staff
	212	**Manegeriel Decision-Making**	3 credits		
		Prereqs: MSIS 110 & MSIS 111.			
267557		section 1	MWF 11:30	Rm on Web 1/15	Heimann
267564		section 2	MWF 12:30	Rm on Web 1/15	Heimann
267571		section 3	MW 10:00-11:15	Rm on Web 1/15	Keisler
267578		section 4	TuTh 2:30-3:45	Rm on Web 1/15	Anderson
267585		section 5	★Tu 6:00-8:45	Rm on Web 1/15	Anderson
277350		section 6	MW 11:30-12:45	Rm on Web 1/15	Keisler
279485		section 7	TuTh 1:00-2:15	Rm on Web 1/15	Anderson
	223	**Internet System Security**	3 credits		
....		ccde section 1	By arrangement	On line	Staff
	224	**Advanced Visual Basic.NET**	3 credits		
....		ccde section 1	By arrangement	On line	Staff
	301	**Operations Management**	3 credits		
		Prereqs: MSIS 110, MSIS 111 & 60 credits.			
267613		section 1	MW 1:00-2:15	Rm on Web 1/15	Ittig
267620		section 2	★MW 4:00-5:15	Rm on Web 1/15	Ittig
267627		section 3	★Th 6:00-8:45	Rm on Web 1/15	Richetta
267634		section 4	★TuTh 4:00-5:15	Rm on Web 1/15	Richetta
267641		section 5	★Tu 6:00-8:45	Rm on Web 1/15	Waage
277357		section 6	TuTh 11:30-12:45	Rm on Web 1/15	Waage
	310	**Client/Server Programming**	3 credits		
		Prereq: MSIS 110 & 60 credits.			
267655		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Mathiyalaka
267662		section 2	★TuTh 4:00-5:15	Rm on Web 1/15	Mathiyalaka
	411	**Database Management**	3 credits		
		Prereq: MSIS 310 & 60 credits.			
267676		section 1	★M 6:00-8:45	Rm on Web 1/15	Kuilboer
267683		section 2	MW 11:30-12:45	Rm on Web 1/15	Kuilboer
	414	**Computer Networks for Management**	3 credits		
		Prereq: MSIS 110 & 60 credits.			
267704		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Zhang
	415	**Object-Oriented Programming for Business**	3 credits		
		Prereq: MSIS 310 & 60 credits.			
267725		section 1	★Th 6:00-8:45	Rm on Web 1/15	Barghi
267732		section 2	TuTh 10:00-11:15	Rm on Web 1/15	Blake
	425	**Project Management**	3 credits		
		Prereq: MSIS 110 & 60 credits.			
267774		section 1	MW 1:00-2:15	Rm on Web 1/15	Bharati
	454	**Supply Chain Management**	3 credits		
		Prereq: MSIS 301 & 60 credits.			
280416		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Waage
	461	**Systems Analysis & Design**	3 credits		
		Prereq: MSIS 110 & 60 credits.			
267788		section 1	★W 6:00-8:45	Rm on Web 1/15	Ashrafi
267795		section 2	★MW 4:00-5:15	Rm on Web 1/15	Ashrafi

Management Science and Information Systems (MSIS)
(continued)

	480	**MSIS Internship** *Prereqs: 75 credits, 21 credits in management core, one concentration course, & 2.5 GPA. Permission of internship coordinator.*	3 credits		
267816		section 1	★W 6:00-8:45	Rm on Web 1/15	Dorado-Bana
	488	**Independent Study** *Any student wishing to register for independent study must do so through the College of Management Welcome Center. Prereqs: Permission of instructor and 60 credits.*	3 credits		
267830		section 1	By arrangement		Staff
267837		section 2	By arrangement		Staff

Marketing (MKT)

	301	**Principles of Marketing** *Prereqs: 60 Credits & ACM 299. Non-CM students need successful completion of the writing proficiency requirement and 60 credits.*	3 credits		
267312		section 1	MW 11:30-12:45	Rm on Web 1/15	McClure
267319		section 2	TuTh 2:30-3:45	Rm on Web 1/15	Roberts
267326		section 3	MW 1:00-2:15	Rm on Web 1/15	McClure
267333		section 4	★M 6:00-8:45	Rm on Web 1/15	Romar
279471		section 5	TuTh 10:00-11:15	Rm on Web 1/15	Roberts
	310	**Data Analysis for Marketing Management** *Prereqs: MKT 301, MSIS 111 & 60 credits.*	3 credits		
267347		section 1	★TuTh 4:00-5:15	Rm on Web 1/15	Liu
	402	**Sales Management** *Prereqs: MKT 301 & 60 credits.*	3 credits		
267361		section 1	★Tu 6:00-8:45	Rm on Web 1/15	Falvey
	403	**Integrated Marketing Communication** *Prereqs: MKT 301 & 60 credits.*	3 credits		
267375		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Roberts
	430	**International Marketing** *Prereqs: MKT 301 & 60 credits.*	3 credits		CM
267389		section 1	MW 1:00-2:15	Rm on Web 1/15	Zurawicki
	480	**Marketing Internship** *Prereqs: 75 credits, 21 credits in management core, one concentration course, 2.75 GPA. Permission of College of Management Career Center.*	3 credits		
267403		section 1	★W 6:00-8:45	Rm on Web 1/15	Dorado-Bana
	488	**Independent Study** *Any student wishing to register for independent study must do so through the College of Management Welcome Center. Prereqs: Permission of instructor and 60 credits.*	1-3 credits		
267417		section 1	By arrangement		Staff
267424		section 2	By arrangement		Staff

COLLEGE OF NURSING AND HEALTH SCIENCES

Exercise Science and Physical Education (ESPE)

	110	**Lifetime Activities** *Lab fee: $25.00*	3 credits		
264260		section 1	TuTh 8:00-9:45	Rm on Web 1/15	Aransky
	120	**Team Sports**	3 credits		
264274		section 1	TuTh 10:00-12:00	Rm on Web 1/15	Aransky
	130	**Fitness Leadership** *Lab fee: $25.00*	3 credits		
264288		section 1	MWF 8:30-10:20	Rm on Web 1/15	Fitzgerald
	140	**Dance, Games, & Elementary Activities**	3 credits		
264302		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Staff
	150	**Nutrition for Health & Sport**	3 credits		
264316		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Wein
277735		section 2	TuTh 1:00-2:15	Rm on Web 1/15	Wein
277742		section 3	★Tu 4:00-6:30	Rm on Web 1/15	Staff
	180	**Health Science**	3 credits		
264330		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Aransky
	220	**Adapted Physical Activity (Pre-Practicum II)**	3 credits		
264344		section 1	TuTh 8.30-9.45	Rm on Web 1/15	Barker
	223	**CPR for the Professional Rescuer** *Subject to final university approval. Prereq: First aid/CPR.*	3 credits		
273689		section 1	MWF 9:30	Rm on Web 1/15	Gallo
	230	**Strength & Conditioning** *Lab fee:$45.00*	3 credits		
277756		section 1	MWF 10:30	Rm on Web 1/15	Faigen-baum
	235	**Prevention & Care of Sports Injuries** *Prereq: First aid/CPR.*	3 credits		
264372		section 1	TuTh 8:30-9:45	Rm on Web 1/15	Roncarati
	315	**Motor Learning**	3 credits		
277728		section 1	MWF 10:30	Rm on Web 1/15	Gallo
	322	**Physiology of Exercise II** *Lab fee:$45.00 Prereq: ESPE 321.*	4 credits		
264400		lecture 1	MW 8:00-9:15	Rm on Web 1/15	Milliken
264407		lab 1	M 9:30-11:30	Rm on Web 1/15	Milliken
264414		lab 2	M 11:30-1:30	Rm on Web 1/15	Milliken
264421		lab 3	M 1:30-3:30	Rm on Web 1/15	Milliken

Questions?

If you need information about studying at UMass Boston that you can't find in this publication, see "Where to Learn More" on page 26-29.

Exercise Science and Physical Education (ESPE)
(continued)

	366	**Exercise Program Design**	3 credits		
		Prereq. ESPE 321.			
264400		lecture 1			
264449		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Barker
	370	**Practicum in Adult Fitness**	3 credits		
		Prereq: ESPE 366			
273731		section 1	MWF 9:30	Rm on Web 1/15	Faigen-baum
	405	**Advanced Topics in Exercise Science**	3 credits		
		Prereq: ESPE 321.			
264400		lecture 1			
264477		section 1	TuTh 11:30-12:45	Rm on Web 1/15	McInnis
	425	**Biomechanics**	3 credits		
		Prereq: ESPE 325, MATH Q114.			
		Subject to final university approval.			
264491		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Arnold
	455	**Student Teaching Seminar (PK-12)**	14 credits		
		Permission of instructor.			
273745		section 1	M 3:30-4:30	Rm on Web 1/15	Gallo
	480	**Independent Study**	1-3		
		Permission of instructor.			
264547		section 1	By arrangement		Faigen-baum
264554		section 2	By arrangement		McInnis
273752		section 3	By arrangement		Milliken
273759		section 4	By arrangement		Gallo
	486	**Internship in Exercise Physiology**	12 credits		
		Permission of instructor required.			
264568	490	**Honors in Exercise Science & Physical Education**	3 credits		
264582		*Prereqs: ESPE 321, GPA 3.5.*			
		section 1	By arrangement		Staff

Nursing

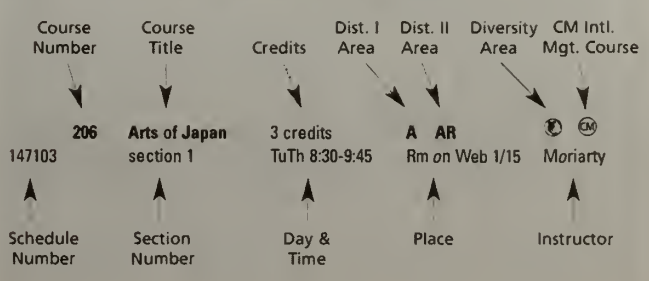
Note: Only College of Nursing and Health Sciences students may register for nursing courses.

	163	**Stress Management**	1 credit		
		Mandatory pass/fail.			
268215		section 1 (meets first 7 weeks)	M 1:30-3:45	Rm on Web 1/15	Staff
268222		section 2 (meets second 7 weeks)	M 1:30-3:45	Rm on Web 1/15	Staff
	201	**Pathophysiology**	3 credits		
		Prereqs: BIOL 207,209; NURSNG 230; CHEM 107/103, 108/104:			
		Coreq: BIOL 208.			
		Permission of department.			
268236		section 1	★Th 4:00-6:30	Rm on Web 1/15	Staff
268243		section 2	F 11:30-2:15	Rm on Web 1/15	Staff
	212	**Health Promotion & Teaching**	3 credits		
		Lab fee: $25.00			
		Prereq: BIOL 111, CHEM 108/104.			
268257		section 2	M 4:00-6:45	Rm on Web 1/15	Staff
268264		section 3	M 3:00-5:30	Rm on Web 1/15	Staff
268271		section 4	Tu 3:00-5:30	Rm on Web 1/15	Staff
	220	**Health Assessment**	3 credits		
		Lab fee: $035.00			
		Prereqs: BIOL 207,209; NURSNG 230; CHEM 107/103, 108/104			
		Coreq: BIOL 208.			
		Permission of department required.			
268285		lecture 1	F 11:30-1:30	Rm on Web 1/15	Staff
268292		lecture 2	★Tu 4:00-6:00	Rm on Web 1/15	Staff
268299		lab 1	F 8:45-10:45	Rm on Web 1/15	Staff
268306		lab 2	F 1:45-3:45	Rm on Web 1/15	Staff
277763		lab 3	F 11:15-1:15	Rm on Web 1/15	Staff
277770		lab 4	TH 11:30-1:30	Rm on Web 1/15	Staff
268313		lab 5	★Tu 6:30-8:30	Rm on Web 1/15	Staff
268320		lab 6	Th1:45-3:45	Rm on Web 1/15	Staff
	226	**Intro to Nursing Practicum**	6 credits		
		Lab fee: $45.00			
		Prereq: BIOL 207,209,111; NURSNG 230; CHEM 107/103/108/104.			
277784		lecture 1	W 8:30-11:30	Rm on Web 1/15	Staff
277791		lecture 2	Th 8:30-11:15	Rm on Web 1/15	Staff
277798		lab 1	★M 7:00-1:30	Rm on Web 1/15	Staff
277805		lab 2	★M 7:00-1:30	Rm on Web 1/15	Staff
277812		lab 3	★M 7:00-1:30	Rm on Web 1/15	Staff
277819		lab 4	★M 7:00-1:30	Rm on Web 1/15	Staff
277826		lab 5	★M 7:00-1:30	Rm on Web 1/15	Staff
277833		lab 6	★M 7:00-1:30	Rm on Web 1/15	Staff
277840		lab 7	★Tu 7:00-1:30	Rm on Web 1/15	Staff
277847		lab 8	★Tu 7:00-1:30	Rm on Web 1/15	Staff
277854		lab 9	★Tu 7:00-1:30	Rm on Web 1/15	Staff
277861		lab 10	★Tu 7:00-1:30	Rm on Web 1/15	Staff
277868		lab 11	★Tu 7:00-1:30	Rm on Web 1/15	Staff
277875		lab 12	★Tu 7:00-1:30	Rm on Web 1/15	Staff
277882		lab 13	★Tu 7:00-1:30	Rm on Web 1/15	Staff
	230	**Life Span Growth & Development**	3 credits		
		Permission of department.			
268432		section 1	M 11:30-2:15	Rm on Web 1/15	Staff
280626		section 2	Tu 8:30-11:15	Rm on Web 1/15	Staff
	250	**Communication Skills in Nursing**	3 credits		
268446		section 11	★M 4:00-6:45	Rm on Web 1/15	Staff
	310	**Medical-Surgical Nursing**	9 credits		
		Lab fee: $45.00			
		Prereq: NURSNG 225			
273780		lecture 1	Tu 8:30-11:15	Rm on Web 1/15	Staff
268481		lab 1	WTH 7:00-2:00	Rm on Web 1/15	Staff
268488		lab 2	WTH 7:00-2:00	Rm on Web 1/15	Staff
268495		lab 3	THF 3:00-9:30	Rm on Web 1/15	Staff
268502		lab 4	WTH 3:00-9:30	Rm on Web 1/15	Staff
268509		lab 5	WTH 3:00-9:30	Rm on Web 1/15	Staff
268516		lab 6	THF 7:00-2:00	Rm on Web 1/15	Staff
268523		lab 7	THF 7:00-2:00	Rm on Web 1/15	Staff
273787		lab 8	THF 3:00-9:30	Rm on Web 1/15	Staff
273794		lab 9	WTH 3:00-9:30	Rm on Web 1/15	Staff
	312	**Health Care Informatics**	3 credits		
		Prereq: NURSNG 225, STATISTICS			
268537		section 1	M 11:30-2:15	Rm on Web 1/15	Staff
273801		section 2	★M 4:30-7:15	Rm on Web 1/15	Staff
	314	**Pharmacology**	3 credits		
		Prereq: NURSNG 201, 205, 225, 230; or, for RNs, permission of instructor.			
268551		section 1	M 8:30-11:15	Rm on Web 1/15	Staff

Nursing *(continued)*

	320	**Research**	3 credits	
		Prereqs: Statistics; NURSNG 215, 312 or 280.		
268565		section 1	★Th 4:00-6:45	Rm on Web 1/15 Staff
268572		section 2	★Tu 4:00-6:45	Rm on Web 1/15 Staff
	332	**Legal, Ethical, & Health Policy Issues in Nursing**	2 credits	
		Prereq: NURSNG 310, 312, 314		
268586		section 1	M 2:30-4:30	Rm on Web 1/15 Staff
268593		section 2	Tu 2:30-4:30	Rm on Web 1/15 Staff
	335	**Maternity & Women's Health Nursing**	6 credits	
		Lab fee: $45.00		
		Prereqs: NURSNG 310, 312, 314		
		Coreq: NU 345, 320, 332		
268607		lecture 1	W 8.30-11.15	Rm on Web 1/15 Staff
268614		lab 1	MTu 7:00-1:00	Rm on Web 1/15 Staff
268621		lab 2	MTu 7:00-2:00	Rm on Web 1/15 Staff
268628		lab 3	MTu 7:00-1:00	Rm on Web 1/15 Staff
268635		lab 4	MTu 7:00-1:00	Rm on Web 1/15 Staff
		Labs 1-4 meet first seven weeks.		
268642		lab 5	MTu 7:00-1:00	Rm on Web 1/15 Staff
268649		lab 6	MTu 7:00-1:00	Rm on Web 1/15 Staff
268656		lab 7	MTu 7:00-1:00	Rm on Web 1/15 Staff
268663		lab 8	MTu 7:00-1:00	Rm on Web 1/15 Staff
		Labs 1-4 meet second seven weeks.		
	345	**Mental Health Nursing**	5 credits	
		Lab fee: $45.00		
		Prereq: NURSNG 310, 312, 314		
268677		lecture 1	W 11:30-1:30	Rm on Web 1/15 Staff
268684		lab 1	TuF 7:30-2:00	Rm on Web 1/15 Staff
268691		lab 2	ThF 7:30-2:00	Rm on Web 1/15 Staff
268698		lab 3	TuTh 7:30-2:00	Rm on Web 1/15 Staff
268705		lab 4	MF 7:30-2:00	Rm on Web 1/15 Staff
268712		lab 5	MF 7:00-1:30	Rm on Web 1/15 Staff
		Labs 1-5 meet first 7 weeks.		
268726		lab 7	TuF 7:30-2:00	Rm on Web 1/15 Staff
268733		lab 8	TuTh 7:30-2:00	Rm on Web 1/15 Staff
268740		lab 9	MF 7:30-2:00	Rm on Web 1/15 Staff
268747		lab 10	MF 7:00-1:30	Rm on Web 1/15 Staff
		Labs 7-10 meet second 7 weeks.		
	405	**Independent Study**	1-3 credits	
		Prior approval of department chairperson required.		
268761		section 1	By arrangement	Staff
	425	**Adult Health Nursing II**	6 credits	
		Lab fee: $45.00		
		Prereq: NURSNG 320, 332, 335, 345		
273857		lecture 1	Tu 2:30-5:15	Rm on Web 1/15 Staff
273864		lab 1	Tu 8:30-9:30	Rm on Web 1/15 Staff
273871		lab 2	Tu 1:00-2:00	Rm on Web 1/15 Staff
273878		lab 3	Tu 1:00-2:00	Rm on Web 1/15 Staff
		Labs 1-3 meet first 7 weeks.		
273885		lab 4	Tu 8:30-9:30	Rm on Web 1/15 Staff
273892		lab 5	Tu 1:00-2:00	Rm on Web 1/15 Staff
		Labs 4-5 meet second 7 weeks.		
	435	**Nursing Care of Children**	6 cradits	
		Lab fee: $45.00		
273906		lecture 1	Tu 10:00-12:45	Rm on Wab 1/15 Staff
273913		lab 1	★MF 6:30-2:00	Rm on Web 1/15 Staff
273920		lab 2	★ThF 6:30-2:00	Rm on Web 1/15 Staff
273927		lab 3	MF 3:00-9:30	Rm on Web 1/15 Staff
		Labs 1-3 meet first 7 weeks.		
273934		lab 4	★MF 6:30-2:00	Rm on Web 1/15 Staff
273941		lab 5	★ThF 6:30-2:00	Rm on Wab 1/15 Staff
273948		lab 6	MF 3:00-9:30	Rm on Web 1/15 Staff
		Labs 4-6 meet second 7 weeks.		
273955		lab 7	★ThF 6:30-2:00	Rm on Web 1/15 Staff
		Lab 7 meets first 7 weeks.		
273962		lab 8	By arrangement	Staff
	440	**Nursing Leadership & Management**	2 credits	
		Prereqs: NURSNG 425/435; RNs with permission of College.		
274046		section 1	M 12:30-2:20	Rm on Web 1/15 Staff
	445	**Community Health Nursing and Capstone**	9 credits	
		Lab fee: $45.00		
		Prereq: NURSNG 425/435; RNs with permission of College.		
273976		lecture 1	M 8:30-11:15	Rm on Web 1/15 Staff
273983		lab 1	TuTh 8:00-2:30	Rm on Web 1/15 Staff
273990		lab 2	TuTh 3.00-9:30	Rm on Web 1/15 Staff
273997		lab 3	TuTh 8.00-6:00	Rm on Web 1/15 Staff
274004		lab 4	TuTh 8:00-2:30	Rm on Web 1/15 Staff
274011		lab 5	TuTh 8:00-2:30	Rm on Web 1/15 Staff
274018		lab 6	TuTh 8:00-2:30	Rm on Web 1/15 Staff
274025		lab 7	TuTh 8:00-2:30	Rm on Web 1/15 Staff
274032		lab 8	TuTh 8:00-2:30	Rm on Web 1/15 Staff
	450	**Preparationfor Professional Licensure & Practice**	1 credit	
		Lab fee: $25.00		
277896		section 1	M 3:30-4:20	
277903		section 2	★M 5:00-5:50	Rm on Web 1/15 Staff

How the Listings are Organized



COLLEGE OF PUBLIC AND COMMUNITY SERVICE

The courses listed in this section may be open to students who ere not enrolled in the College of Public end Community Service (CPCS) For information on how to register, interested students should cell or visit the college's Student Services Office (W/4/151, 617.287.7120). Several other CPCS courses, which are offered through intercollegiate programs, are also open to non-CPCS students. Information ebout these courses eppeers in the College of Liberal Arts undergraduate listings under Asian American Studies, Criminel Justice, end Philosophy end Lew.

A note about credits: When students register for CPCS courses they must also register for related "competencies." It is only these competencies for which they are billed and earn academic credit, and the courses below are therefore listed as 0-credit courses. The related competencies ere equivalent to three credits each. Non-CPCS students should be sure to talk with their advisors about applying CPCS courses to non-CPCS requirements.

Core Knowledge and Skills (CORCTR)

	120	**Reading Life Histories**	0 credits		
....		section 1	W 8:45-11:15	Rm on web 1/15	Staff
....		section 2	M 11:30-2:00	Rm on web 1/15	Staff
....		section 4	★W 7:00-9:30	Rm on web 1/15	Stefanos
	130	**Media Literacy**	0 credits		
....		section 1	Th 8:45-11:15	Rm on web 1/15	Staff
....		section 3	★Th 7:00-9:30	Rm on web 1/15	Staff
	140	**Understanding Arguments**	0 credits		
....		section 1	M 11:30-2:00	Rm on web 1/15	Staff
....		section 2	W 8:45-11:15	Rm on web 1/15	Staff
....		section 3	★M 7:00-9:30	Rm on web 1/15	Staff
	210	**Participation in Government**	0 credits		
....		section 1	★W 7:00-9:30	Rm on web 1/15	Staff
....		section 2	Th 11:30-2:00	Rm on web 1/15	Staff
	220	**Historical Change in the US:**	0 credits		
....		section 1	★M 7:00-9:30	Rm on web 1/15	Staff
....		section 2	★W 7:00-9:30	Rm on web 1/15	Staff
....		section 3	Th 8:45-11:15	Rm on web 1/15	Staff
....		section 4	M 11:30-2:00	Rm on web 1/15	Staff
	225	**Community Portraits**	0 credits		
....		section 1	Tu 8:45-11:15	Rm on web 1/15	Staff
....		section 2	★Tu 7:00-9:30	Rm on web 1/15	Staff
....		section 3	★Th 7:00-9:30	Rm on web 1/15	Staff
....		section 4	F 11:30-2:00	Rm on web 1/15	Staff
	230	**Making Arguments**	0 credits		
...		section 1	Tu 11:30-2:00	Rm on web 1/15	Staff
....		section 2	M 8:45-11:15	Rm on web 1/15	Staff
....		section 3	★Th 7:00-9:30	Rm on web 1/15	Staff
	235	**Value Conflicts in Public & Community Service**	0 credits		
....		section 1	W 8:45-11:15	Rm on web 1/15	Staff
....		section 2	★W 7:00-9:30	Rm on web 1/15	Staff
	300	**Social Research: Consumption & Design**	0 credits		
....		section 1	Tu 8:45-11:15	Rm on web 1/15	Staff
....		section 2	★Th 7:00-9:30	Rm on web 1/15	Staff
	310	**Economic Distribution**	0 credits		
....		section 1	M 11:30-2:00	Rm on web 1/15	Staff
...		section 2	★W 7:00-9:30	Rm on web 1/15	Staff
	320	**Social Difference in Public & Community Service**	0 credits		
		section 1	W 8:45-11:15	Rm on web 1/15	Staff
		section 2	★W 7:00-9:30	Rm on web 1/15	Staff
	350	**Influencing Public Policy**	0 credits		
		section 1	★Th 7:00-9:30	Rm on web 1/15	Staff

Community Planning (COMCTR)

	250	**Community Needs & Resource Analysis**	0 credits		
....		section 1	W 11:30-2:00	Rm on web 1/15	Staff
	415	**Community Strategy & Proposal Development**	0 credits		
....		section 1	★M 7:00-9:30	Rm on web 1/15	Staff
	420	**Program Evaluation**	0 credits		
....		section 1	M 8;45-11:15	Rm on web 1/15	Staff

Criminal Justice (CRJCTR)

See the Criminal Justice and Sociology sections of the College of Liberal Arts listings.

Gerontology Center (GERCTR)

	400	**Elder Action Research**	0 credits		
....		section 1	W 12:00-2:30	Rm on web 1/15	Staff
....		section 2	Th 12:00-2:30	Rm on web 1/15	Staff
	403	**Aging & Social Policy I**	0 credits		
....		section 1	M 11:30-2:00	Rm on web 1/15	Staff

Human Services Center (HUMCTR)

	200	**Human Development**	0 credits		
....		section 2	★Th 7:00-9:30	Rm on web 1/15	Staff
	345	**Professional Responsibility in Human Services**	0 credits		
....		section 1	★Tu 7:00-9:30	Rm on web 1/15	Staff
	356	**Human Service Interventions (Practicum)**	0 credits		
....		section 1	Sat. (6) 10:00-3:30	Rm on web 1/15	Staff
	360	**Development of Human Services**	0 credits		
....		section 1	★W 7:00-9:30	Rm on web 1/15	Staff
...		section 2	M 8:45-11:15	Rm on web 1/15	Staff
	365	**Social Construction of Relationships**	0 credits		
....		section 1	Th 11:30-2:00	Rm on web 1/15	Staff
	370	**Life Stages**	0 credits		
....		section 1	Th 8:45-11:15	Rm on web 1/15	Staff

Labor Studies Program (LABCTR)

	400	**Strategic Analysis**	0 credits		
		section 1	★M 7:00-9:30	Rm on web 1/15	Staff
	320	**Leading Workers' Organizations**	0 credits		
....		section 1	★Th 7:00-9:30	Rm on web 1/15	Staff

Law, Justice, and Community (LAWCTR)

See the Philosophy and Law section of the College of Liberal Arts listings.

COLLEGE OF SCIENCE AND MATHEMATICS

Biochemistry (BIOCHM)

	384	**Biochemistry II**	3 credits	
259220		section 1	MWF 9:30	Rm on Web 1/15 Staff
	386	**Biochemistry Lab II**	3 credits	
259234		lab 1	M 1:30-5:30	Rm on Web 1/15 Staff
259241		lab 2	M 1:30-5:30	Rm on Web 1/15 Staff
	472	**Readings in Biochemistry**	1-3 credits	
		Please register through the department.		Rm on Web 1/15 Staff
	492	**Directed Research in Biochemistry II**	1-3 credits	
		Please register through the department.		Rm on Web 1/15 Staff

Biology (BIOL)

	101	**The Basis of Life**	3 credits	**N**
259325		section 1	TuTh 11:30-12:45	Rm on Web 1/15 Staff
....		ccde section 1	By arrangement	On line Staff
	102	**Evolutionary Biology II**	3 credits	**N NS**
259339		section 1	★Tu 5:30-8:0045	Rm on Web 1/15 Staff
	108	**Nutrition**	3 credits	**N NS**
....		ccde section 1	★Tu 6:00-9:00	Copley Staff
....		ccde section 2	S 3:15-6:15	Rm on Web 1/15 Staff
	110	**Conservation of Biological Diversity**	3 credits	
		Subject to final university approval.		
....		ccde section 1	By arrangement	On line Staff
	111	**General Biology I**	4 credits	**N NS**
		Lab fee: $50.00		
		Labs meet starting second week.		
259353		lecture 1	★MW 5:30-6:45	Rm on Web 1/15 Hagar
259360		lab 1	Tu 10:00-1:00	Rm on Web 1/15 Staff
259367		lab 2	★Tu 6:00-9:00	Rm on Web 1/15 Staff
278057		lab 3	W 2:30-5:30	Rm on Web 1/15 Staff
259374		lab 4	Th 2:30-5:30	Rm on Web 1/15 Staff
259381		lab 5	★Th 6:00-9:00	Rm on Web 1/15 Staff
....		ccde section 1	★MW 6:30-9:30	Braintree Staff
	112	**General Biology II**	4 credits	**N NS**
		Lab fee: $50.00		
		Labs meet starting second week.		
259402		lecture 1	MWF 12:30	Rm on Web 1/15 Staff
259409		lab 1	Tu 10:00-1:00	Rm on Web 1/15 Staff
274802		lab 2	Tu 2:30-5:30	Rm on Web 1/15 Staff
259416		lab 3	W 1:30-4:30	Rm on Web 1/15 Staff
259423		lab 4	W 1:30-4:30	Rm on Web 1/15 Staff
259430		lab 5	Th 10:00-1:00	Rm on Web 1/15 Staff
259437		lab 6	Th 2:30-5:30	Rm on Web 1/15 Staff
	208	**Anatomy & Physiology II**	4 credits	**N**
		Lab fee: $50.00		
		Labs meet starting first week.		
259458		lecture 1	TuTh 1:00-2:15	Rm on Web 1/15 Staff
259465		lecture 2	★Tu 5:30-8:00	Rm on Web 1/15 Staff
259472		lab 1	Tu 9:30-12:30	Rm on Web 1/15 Staff
259479		lab 2	Tu 2:30-5:30	Rm on Web 1/15 Staff
259486		lab 3	W 8:30-11:30	Rm on Web 1/15 Staff
259493		lab 4	W 12:30-3:30	Rm on Web 1/15 Staff
259500		lab 5	★W 5:30-8:30	Rm on Web 1/15 Staff
259507		lab 6	Th 9:30-12:30	Rm on Web 1/15 Staff
259514		lab 7	Th 2:30-5:30	Rm on Web 1/15 Staff
259521		lab 8	★Th 5:30-8:30	Rm on Web 1/15 Staff
259528		lab 9	F 8:30-11:30	Rm on Web 1/15 Staff
	210	**Cell Biology**	4 credits	**N**
		Lab fee: $50.00		
		Labs meet starting second week.		
259542		lecture 1	MWF 9:30	Rm on Web 1/15 Staff
259549		lab 1	Tu 2:30-5:30	Rm on Web 1/15 Staff
259556		lab 2	W 2:30-5:30	Rm on Web 1/15 Staff
259563		lab 3	Th 10:00-1:00	Rm on Web 1/15 Staff
	212	**Cell Biology Lecture**	3 credits	**N**
259577		section 1	MWF 9:30	Rm on Web 1/15 Staff
	252	**Genetics**	4 credits	**N**
		Lab fee: $50.00		
		Labs meet starting second week.		
259591		lecture 1	MWF 12:30	Rm on Web 1/15 Staff
259598		lab 1	Tu 10:00-1:00	Rm on Web 1/15 Staff
259605		lab 2	W 2:30-5:30	Rm on Web 1/15 Staff
259612		lab 3	Th 1:30-4:30	Rm on Web 1/15 Staff
	254	**Genetics Lecture**	3 credits	**N**
259626		lecture 1	MWF 12:30	Rm on Web 1/15 Staff
	290	**Population Biology**	3 credits	**N**
		One field trip by arrangement on Thursday or Saturday.		
259640		section 1	MWF 10:30	Rm on Web 1/15 Staff
	314	**Developmental Biology**	3 credits	
259661		section 1	MWF 12:30	Rm on Web 1/15 Staff

About Class Locations

This publication no longer lists buildings, rooms, and numbers for on-campus classes. Information abut these locations will be available in the university Web site no later than January 15, 2004. To find it, visit www.registrar.umb.edu and check your schedule in the WISE system, or use the search engine at "courses offered."

What the Codes Mean

★ = Meets at or after 4:00pm

ccde = Course administered by the Division of Corporate, Continuing, and Distance Education (see pages 13-15).

Letters to right of course credits = Distribution areas (see pages 41-43).
or = Diversity course (see pages 52-55)
CM = CM international management course (see page 46)

Braintree = Braintree High School
Copley = Snowden International School in Copley Square
Plymouth = Cordage Park Campus in Plymouth

Biology (BIOL) *(continued)*

	328	**Plant Life**	4 credits	
		Lab fee: $50.00		
		Labs start first week.		
259675		lecture 1	TuTh 11:30-12:45	Rm on Web 1/15 Wilkes
259682		lab 1	Tu 1:00-4:00	Rm on Web 1/15 Staff
	329	**Plant Life Lecture**	3 credits	
259696		section 1	TuTh 11:30-12:45	Rm on Web 1/15 Wilkes
	330	**Biology of Fishes**	3 credits	
		Course meets: 1/20 - 4/27.		
		ccde section 1	★Tu 6:00-9:00	NE Aquarium Staff
	334	**Microbiology**	4 credits	
		Lab fee: $50.00		
		Labs start first week.		
259710		lecture 1	MWF 1:30	Rm on Web 1/15 Shiaris
259717		lab 1	MW 2:30-4:00	Rm on Web 1/15 Staff
259724		lab 2	TuTh 10:00-11:30	Rm on Web 1/15 Staff
259731		lab 3	TuTh 1:30-3:00	Rm on Web 1/15 Staff
	337	**Comparative Animal Physiology**	4 credits	
		Lab fee: $50.00		
274816		lecture 1	MWF 11:30	Rm on Web 1/15 Stevenson
274823		lab 1	W 1:30-4:30	Rm on Web 1/15 Staff
	339	**Comparative Animal Physiology Lecture**	3 credits	
274837		lecture 1	MWF 11:30	Rm on Web 1/15 Staff
	348	**Animal Behavior**	3 credits	
259766		section 1	TuTh 11:30-12:45	Rm on Web 1/15 Staff
	352	**Evolution**	3 credits	
259780		section 1	TuTh 10:00-11:15	Rm on Web 1/15 Etter
	353	**Evolution Lab**	2 credits	
		Lab fee: $50.00		
		Labs start first week.		
274851		lab 1	Th 1:30-5:30	Rm on Web 1/15 Staff
	360	**Bioinformatics**	3 credits	
		Subject to final university approval.		
259794		section 1	TuTh 1:00-2:15	Rm on Web 1/15 Tan
	370	**Molecular Biology**	4 credits	
		Lab fee: $50.00		
		Labs start first week.		
259808		lecture 1	MWF 8:30	Rm on Web 1/15 Ackerman
259815		lab 1	Tu 1:00-4:00	Rm on Web 1/15 Staff
	372	**Molecular Biology Lecture**	3 credits	
259829		section 1	MWF 8:30	Rm on Web 1/15 Ackerman
	444	**Cooperative Education Field Placement in Biology**	3-6 credits	
		Please register through the department.		
259843		section 1	By arrangement	Staff
259850		section 2	By arrangement	Staff
	479	**Independent Study**	1-3 credits	
		Please register through the department.		

Chemistry (CHEM)

The Chemistry Department does not allow graduation credit to be given for more than one introductory course in the discipline. This means that you may only take one course for graduation credit in each of the following groups of courses.
Group One: CHEM 101, 103, 107
Group Two: CHEM 102, 104, 108

	103	**Chemical Principles I**	4 credits	**N NS**
		Lab fee: $50.00		
		Intended for science majors and premedical, pre-dental, and engineering students: students must take the math placement exam and place into at least MATH 130.		
259969		lecture 1	TuTh 10:00-11:15	Rm on Web 1/15 Margulis
259976		lab 1	Tu 1:00-4:00	Rm on Web 1/15 Lloyd-Kinds
259983		lab 2	Th 1:00-4:00	Rm on Web 1/15 Lloyd-Kinds
259990		lab 3	M 1:30-4:30	Rm on Web 1/15 Margulis
259997		lab 4	W 1:30-4:30	Rm on Web 1/15
260004		discussion 1	Tu 11:30	Rm on Web 1/15 Margulis
260011		lab 2	Th 11:30	Rm on Web 1/15 Margulis
260018		lab 3	F 1:30	Rm on Web 1/15 Foster
260025		lab 4	M 10:30	Rm on Web 1/15 Margulis
	104	**Chemical Principles II**	4 credits	**N NS**
		Lab fee: $50.00		
		Students choosing lecture section 1 must register for discussion sections 1-7: students in lecture 2 should register for discussion section 8.		
260039		lecture 1	MWF 10:30	Rm on Web 1/15 Carter
260046		lecture 2	★MW 5:30-7:00	Rm on Web 1/15 Reardon
260053		lab 1	M 1:30-4:30	Rm on Web 1/15 Lloyd-Kinds
260060		lab 2	Tu 10:00-1:00	Rm on Web 1/15 Carter
260067		lab 3	W 1:30-4:30	Rm on Web 1/15 Staff
260074		lab 5	★Th 6:00-9:00	Rm on Web 1/15 Reardon
260088		discussion 1	M 8:30	Rm on Web 1/15 Carter
260095		discussion 2	M 11:30	Rm on Web 1/15 Staff
260102		discussion 3	W 8:30	Rm on Web 1/15 Carter
260109		discussion 4	W 11:30	Rm on Web 1/15 Staff
260116		discussion 5	W 12:30	Rm on Web 1/15 Foster
260123		discussion 6	F 8:30	Rm on Web 1/15 Carter
260130		discussion 7	F 11:30	Rm on Web 1/15 Staff
260137		discussion 8	W 7:30	Rm on Web 1/15 Reardon
	108	**Intro to Chemistry I**	4 credits	**N NS**
		Lab fee: $50.00		
		Intended for Nursing students.		
260151		lecture 1	MWF 12:30	Rm on Web 1/15 Cerny
260158		lab 1	W 11:30-3:30	Rm on Web 1/15 Cerny
260172		discussion 1	M 1:30	Rm on Web 1/15 Cerny
....		ccde section 1	★TuTh 6:00-9:30	Braintree Staff
	130	**Physiological Chemistry**	3 credits	
		Lab fee: $50.00		
		Subject to final university approval.		
279303		lecture 1	MWF 9:30	Rm on Web 1/15 Warner
279310		lab 1	M 1:30-4:30	Rm on Web 1/15 Reardon
279317		lab 2	Tu 1:00-4:00	Rm on Web 1/15 Cerny
279324		lab 3	W 10:30-1:30	Rm on Web 1/15 Staff
279331		lab 4	F 12:30-3:30	Rm on Web 1/15 Staff
279338		discussion 1	M 12:30	Rm on Web 1/15 Warner
279345		discussion 2	Tu 11:30	Rm on Web 1/15 Warner
279352		discussion 3	W 1:30	Rm on Web 1/15 Warner
279359		discussion 4	F 10:30	Rm on Web 1/15 Warner

Chemistry (CHEM) *(continued)*

254	**Organic Chemistry II**	4 credits	**N NS**	
	Lab fee: $50.00			
260193	lecture 1	MWF 11:30	Rm on Web 1/15	Schwartz
260200	lab 1	Tu 10:00-1:00	Rm on Web 1/15	Staff
260207	lab 2	W 1:30-4:30	Rm on Web 1/15	Lloyd-Kinds
260214	lab 3	Th 1:00-4:00	Rm on Web 1/15	Anselme
260221	discussion 1	M 1:30	Rm on Web 1/15	Schwartz
260228	discussion 2	Tu 2:30	Rm on Web 1/15	Anselme
260235	discussion 3	W 1:30	Rm on Web 1/15	Schwartz
260242	discussion 4	F 1:30	Rm on Web 1/15	Schwartz
312	**Physical Chemistry I**	4 credits		
260256	lecture 1	MWF 11:30	Rm on Web 1/15	Foster
260263	discussion 1	F 12:30	Rm on Web 1/15	Foster
314	**Physical Chemistry Lab I**	2 credits		
	Lab fee: $50.00			
260277	lecture 1	M 12:30	Rm on Web 1/15	Licht
260284	lab 1	M 1:30-4:30	Rm on Web 1/15	Licht
260291	lab 2	Tu 9:30-12:30	Rm on Web 1/15	Licht
361	**Analytical Instrumentation**	4 credits		
	Lab fee: $50.00			
	Preference given to seniors.			
260305	lecture 1	TuTh 10:00-11:15	Rm on Web 1/15	Evans
260312	lab 1	Th 2:00-5:00	Rm on Web 1/15	Evans
370	**Physical Chemistry I**	4 credits		
260326	lecture 1	MWF 10:30	Rm on Web 1/15	Zompa
260333	discussion 1	M 1:30	Rm on Web 1/15	Zompa
371	**Physical Chemistry Lab**	2 credits		
	Lab fee: $50.00			
260347	lecture 1	W 1:30	Rm on Web 1/15	Zompa
260354	lab 1	W 2:30-5:30	Rm on Web 1/15	Zompa
260361	lab 2	W 2:30-5:30	Rm on Web 1/15	Staff
444	**Cooperative Education Field Experience in Chemistry**	3-6 credits		
260375	section 1	By arrangement		Staff
479	**Readings in Chemistry II**	1-4 credits		
	Please register through the department.			
260403	section 1	By arrangement		Anselme
260410	section 2	By arrangement		Cerny
260417	section 3	By arrangement		Evans
260424	section 4	By arrangement		Foster
260431	section 5	By arrangement		Schwartz
260438	section 6	By arrangement		Warner
260445	section 7	By arrangement		Zompa
274760	section 8	By arrangement		Staff
482	**Advanced Laboratory in Chemistry II**	1-4 credits		
	Lab fee: $50.00			
260459	lab 1	By arrangement		Anselme
260466	lab 2	By arrangement		Evans
260473	lab 3	By arrangement		Foster
260480	lab 4	By arrangement		Schwartz
260487	lab 5	By arrangement		Warner
260494	lab 6	By arrangement		Zompa
260501	lab 7	By arrangement		Staff
492	**Senior Thesis in Chemistry II**	4 credits		
	Lab fee: $50.00			
260515	section 1	By arrangement		Evans
260522	section 2	By arrangement		Foster
260529	section 3	By arrangement		Warner
260536	section 4	By arrangement		Zompa
274767	section 5	By arrangement		Staff

Computer Science (CS)

105	**An Intro to Computer Concepts**	4 credits	**M MT**	
261194	section 1	TuTh 1:00-2:15	Rm on Web 1/15	Staff
261201	section 2	★TuTh 4:00-5:15	Rm on Web 1/15	Staff
109	**Computer Programming for Engineers**	3 credits	**M**	
....	ccde section 1	By arrangement	On line	Staff
110	**An Intro to Computer Programming with JAVA**	4 credits	**M MT**	
	Lab fee: $10.00			
	Prereq: Math placement exam or MATH 140.			
261215	section 1	★MW 7:00-8:30	Rm on Web 1/15	Staff
		&M 8:30	Rm on Web 1/15	
261222	section 2	★MW 7:00-8:30	Rm on Web 1/15	Staff
		&W 8:30	Rm on Web 1/15	
261229	section 3	TuTh 11:30-12:45	Rm on Web 1/15	Staff
		&Tu 10:00	Rm on Web 1/15	
261236	section 4	TuTh 11:30-12:45	Rm on Web 1/15	Staff
		&Th 10:00	Rm on Web 1/15	
261243	section 5	TuTh 11:30-12:45	Rm on Web 1/15	Staff
		&Tu 1:00	Rm on Web 1/15	
119	**Computer Language Supplement**	2 credits		
	Lab fee: $10.00			
	For students who have had a course in programming but need work in JAVA before taking CS 210. Permission of department required.			
261264	section 1	By arrangement		Staff
210	**Intermediate Computing/JAVA**	4 credits	**M MT**	
	Lab fee: $10.00			
	Prereqs: CS 110 in JAVA.			
261278	section 1	★MW 5:30-6:45	Rm on Web 1/15	Cohen
240	**Programming in C**	3 credits	**M**	
	Lab fee: $50.00			
	Prereqs: CS 110 or permission of instructor. Coreq: CS 210.			
261299	section 1	★MW 4:00-5:15	Rm on Web 1/15	Wilson
261306	section 2	TuTh 2:30-3:45	Rm on Web 1/15	Wilson
....	ccde section 1	By arrangement	On line	Staff
241	**Computer Organization & Architecture**	3 credits	**M**	
	Lab fee: $50.00			
	Prereq: CS 240.			
261320	section 1	★MW 7:00-8:15	Rm on Web 1/15	Wilson
		&M 5:30	Rm on Web 1/15	
261327	section 2	★MW 7:00-8:15	Rm on Web 1/15	Wilson
		&W 5:30	Rm on Web 1/15	
261334	section 3	★MW 7:00-8:15	Rm on Web 1/15	Wilson
		&W 8:30	Rm on Web 1/15	
310	**Advanced Data Structures & Algorithms**	3 credits		
	Lab fee: $50.00			
	Prereqs: MATH 141, CS 210 & CS 240.			
261362	section 1	★TuTh 7:00-8:15	Rm on Web 1/15	O'Neil

Questions?

If you need information about studying at UMass Boston that you can't find in this publication, see "Where to Learn More" on page 26-29.

Computer Science (CS) *(continued)*

	320	**Applied Discrete Mathematics**	3 credits		
		Lab fee: $20:00			
		Prereq: CS 110 & MATH 260.			
261383		section 1	★TuTh 4:00-5:15	Rm on Web 1/15	Staff
	410	**An Intro to Software Engineering**	3 credits		
		Lab fee: $50.00			
		Prereq: CS 310, CS 320.			
261397		section 1	★MW 4:00-5:15	Rm on Web 1/15	Pomplun
	420	**An Intro to the Theory of Computation**	3 credits		
		Lab fee: $20:00			
		Prereq: CS 320.			
274655		section 1	★MW 5:30-6:45	Rm on Web 1/15	Fejer
	430	**Database Management**	3 credits		
		Lab fee: $50.00			
		Prereq: CS 240, 310 or permission of instructor.			
261425		section 1	★MW 4:00-5:15	Rm on Web 1/15	O'Neil
	445	**Real-Time Systems**	3 credits		
		Lab fee: $50.00			
		Prereq: CS 241, 310.			
261439		section 1	MW 8:30-9:45	Rm on Web 1/15	Staff
	446	**Internet Working**	3 credits		
		Lab fee: $50.00			
274669		section 1	★TuTh 7:00-8:15	Rm on Web 1/15	Staff
	450	**The Structure of Higher Level Languages**	3 credits		
		Lab fee: $50.00			
		Prereq: CS 310, CS 320.			
261453		section 1	★TuTh 7:00-8:15	Rm on Web 1/15	Staff
	451	**Compilers I**	3 credits		
		Lab fee: $50.00			
		Prereq: CS 310 & either CS 420 or CS 622.			
261467		section 1	★TuTh 5:30-6:45	Rm on Web 1/15	Staff
	470	**An Intro to Artificial Intelligence**	3 credits		
		Lab fee: $50.00			
		Prereq: CS 320 & 450 or permission of instructor.			
261481		section 1	★MW 7:00-8:15	Rm on Web 1/15	Pomplun
	485	**Social Issues in Computer Science**	3 credits		
		Lab fee: $020:00			
		Prereq: Two CS courses at the 400 level.			
274683		section 1	★MW 4:00-5:15	Rm on Web 1/15	Staff
	496	**Independent Study**	1-3 credits		
		Lab fee: $50.00			
		Please register through the department.			
	498	**Honors Thesis**	3 credits		
		Lab fee: $50.00			
		Prereq: See Department handout.			
261551		section 1	By arrangement		Staff

Earth and Geographic Sciences (E&SCI)

	101	**The Global Environment**	3 credits	**N NS**	
261677		section 1	MWF 10:30	Rm on Web 1/15	Gelpke
....		ccde section 1	S 8:15-11:15	Rm on Web 1/15	Staff
	102	**World Regional Geography**	3 credits	**N**	
261691		section 1	MWF 9:30	Rm on Web 1/15	Duncan
	110	**Earth's Dynamic Systems**	4 credits	**N**	
		Lab fee: $50.00			
261705		lecture 1	Tu 8:30-11:15	Rm on Web 1/15	Brewer
261712		lab 1	Th 8:30-11:15	Rm on Web 1/15	Brewer
	200	**Geographic Skills**	4 credits	**N**	
		Lab fee: $50.00			
261726		lecture 1	MWF 1:30	Rm on Web 1/15	Gelpke
261733		lab 1	M 2:30-5:00	Rm on Web 1/15	Gelpke
	225	**Weather & Climate**	3 credits	**N NS**	
		Sophomore standing or permission of instructor.			
261747		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Looney
....		ccde section 1	★W 6:00-9:00	Copley	Staff
	L226	**Intro to Oceanography**	3 credits	**N**	
		Same course as ECOS L226.			
261663		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Looney
	265	**Computer Applications in Geography**	4 credits	**N**	
278148		lecture 1	W 2:30-5:00	Rm on Web 1/15	Mahoney
278155		lab 1	F 2:30-5:00	Rm on Web 1/15	Mahoney
....		ccde lecture 1	WF 2:30-5:00	Rm on Web 1/15	Staff
....		ccde lab 1	WF 2.30-5.00	Rm on Web 1/15	Staff
	270	**Urban Geography**	3 credits	**S**	
261761		section 1	★W 5:30-8:00	Rm on Web 1/15	Staff
	312	**Glacial & Quaternary Geology**	3 credits		
261789		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Genes
	324	**Coastal Zone Management**	3 credits		
274431		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Looney
	350	**Quantitative Hydrogeology**	3 credits		
		Lab fee: $50.00			
274445		section 1	★TuTh 4:00-5:15	Rm on Web 1/15	Dripps
	360	**Computer & Analytical Cartography**		4 credits	
		Lab fee: $100.00			
		Prereq: E&GSCI 265 or permission of instructor.			
261817		lecture 1	★M 6:00-8:30	Rm on Web 1/15	Merwin
261824		lab 1	★Tu 6:00-8:30	Rm on Web 1/15	Merwin
	370	**Remote Sensing**	4 credits		
		Lab fee: $100.00			
		Prereq: E&GSCI 265 or permission of instructor.			
261838		lecture 1	★M 6:00-8:30	Rm on Web 1/15	Staff
261845		lab 1	★W 6:00-8:30	Rm on Web 1/15	Staff
	375	**Urban Planning**	3 credits		
261859		section 1	★TuTh 4:00-5:15	Rm on Web 1/15	Wiggin
	380	**Intro to Geographic Information Systems**	4 credits		
		Lab fee: $100.00			
		Prereq: GEOG 265.			
261887		lecture 1	★Tu 6:00-8:30	Rm on Web 1/15	Merwin
261894		lab 1	★Th 6:00-8:30	Rm on Web 1/15	Merwin

Earth and Geographic Sciences (E&SCI) *(continued)*

	383	**Applications of Geographic Information Systems**	3 credits		
		Subject to final university approval.			
279373		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Staff
	444	**Cooperative Education Field Experience in Earth and Geographic Sciences**	3-6 credits		
261936		section 1	By arrangement		Staff
	479	**Independent Study**	1-3 credits		
		Please register through the department.			
	480A	**Visual Basic & GIS Application**	3 credits		
274473		section 1	★Tu 6:00-8:30	Rm on Web 1/15	Yang
	480B	**Contaminant Hydrogeology**	3 credits		
274487		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Dripps
	499	**Practicum**	3-6 credits		
		Permission of department required to register.			
262020		section 1	By arrangement		Staff

Engineering (ENGIN)

Labs meet every other week.

	103	**Intro to Engineering**	3 credits	**N NS**	
		Lab fee: $50.00			
262818		section 1	TuTh 8:30-9:45	Rm on Web 1/15	Materdey
	221	**Strength of Materials I**	3 credits	N	
262832		section 1	★TuTh 7:30-8:45	Rm on Web 1/15	Shia
	222	**Dynamics**	3 credits		
262846		section 1	★TuTh 6:00-7:15	Rm on Web 1/15	Shia
	231	**Circuit Analysis I**	3 credits		
262860		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Sun
	232	**Circuit Analysis II**	3 credits		
262874		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Materdey
	241L	**Digital Systems with Lab**	4 credits		
		Lab fee: $50.00			
262888		lecture 1	By arrangement		Staff
262895		lab 1	By arrangement		Staff
	271	**Circuit Lab I**	1 credit		
		Lab fee: $50.00			
262909		lab 1	Th 2:30-5:00	Rm on Web 1/15	Rao
	272	**Circuit Lab II**	1 credit		
		Lab fee: $50.00			
262923		lab 1	Tu 2:30-5:00	Rm on Web 1/15	Rao
	322	**Linear Systems Theory II**	3 credits		
262937		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Materdey
	366L	**Electronics II**	3 credits		
		Lab fee: $50.00			
262951		lecture 1	By arrangement		Staff
262958		lab 1	By arrangement		Staff

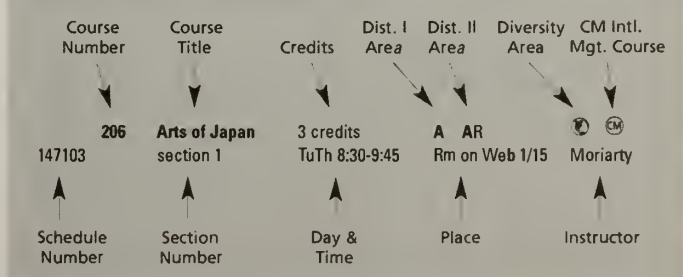
Environmental, Coastal, and Ocean Sciences (ECOS)

	L120	**Intro to Environmental Sciences**	3 credits	**N NS**	
		Same course as ENVSTY L120.			
274515		section 1	MWF 10:30	Rm on Web 1/15	Chen
			&M 11:30	Rm on Web 1/15	
274522		section 2	MWF 10:30	Rm on Web 1/15	Chen
			&W 11:30	Rm on Web 1/15	
274529		section 4	MWF 10:30	Rm on Web 1/15	Chen
			&Tu 11:30	Rm on Web 1/15	
	L226	**Intro to Oceanography**	3 credits	**N**	
		Same course as E&GSCI L226:			
278134		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Looney
	479	**Independent Study**	1-3 credits		
		Please register through the department.			

Environmental Studies (ENVSTY)

	101	**The Nature of Environmental Problems**	3 credits	**N NS**	
264183		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Beattie
....		code section 1	By arrangement	On line	Staff
	L120	**Intro to Environmental Sciences**	3 credits	**N NS**	
		Same course as ECOS L120.			
274543		section 1	MWF 10:30	Rm on Web 1/15	Chen
			&M 11:30	Rm on Web 1/15	
274550		section 2	MWF 10:30	Rm on Web 1/15	Chen
			&W 11:30	Rm on Web 1/15	
274557		section 3	MWF 10:30	Rm on Web 1/15	Chen
			&Tu 11:30	Rm on Web 1/15	
	L246	**US Environmental History**	3 credits	**H HU**	
		Same course as AMST L246.			
274998		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Rudnick
	301	**Internship in Environmental Studies**	1-3 credits		
264197		section 1	By arrangement		Staff
	401	**Environmental Problem Analysis & Policy Formulation**	3 credits		
264232		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Beattie Rudnick
	479	**Independent Study**	1-3 credits		
264246		section 1	By arrangement		Staff

How the Listings are Organized



Interdisciplinary Studies

	125	**Science for Humane Survival I**	3 credits	**N NS**
274235		section 1	TuTh 10:00-11:15	Rm on Web 1/15 Gelman
			&Tu 11:30	Rm on Web 1/15 Hammond
274242		section 2	TuTh 10:00-11:15	Rm on Web 1/15 Gelman
			&Th 11:30	Rm on Web 1/15 Hammond
274249		section 3	TuTh 10:00-11.15	Rm on Web 1/15 Gelman
			&Th 12:30	Rm on Web 1/15 Hammond

Mathematics (MATH)

	Q114	**Quantitative Reasoning**	3 credits	
		Lab fee: $50.00		
		Prereq: Math placement exam.		
266297		section 1	MWF 8:30	Rm on Web 1/15 Staff
266304		section 2	MWF 9:30	Rm on Web 1/15 Staff
266311		section 3	MWF 10:30	Rm on Web 1/15 Rosenfeld
266318		section 4	MWF 11:30	Rm on Web 1/15 Pawlak
266325		section 5	MWF 12:30	Rm on Web 1/15 Sheppeck
266332		section 6	MWF 1:30	Rm on Web 1/15 Mast
266339		section 7	TuTh 8:30-9:45	Rm on Web 1/15 Troughton
266346		section 8	TuTh 10:00-11:15	Rm on Web 1/15 Troughton
266353		section 9	TuTh 11:30-12:45	Rm on Web 1/15 Lutts
266360		section 10	TuTh 1:00-2:15	Rm on Web 1/15 Staff
266367		section 11	TuTh 2:30-3:45	Rm on Web 1/15 Boorstein
266374		section 12	★TuTh 7:00-8:15	Rm on Web 1/15 Staff
	115	**College Algebra**	3 credits	**M**
266388		section 1	MWF 9:30	Rm on Web 1/15 Zaleskas
266395		section 2	MWF 12:30	Rm on Web 1/15 Zaleskas
266402		section 3	★MW 7:00-8:15	Rm on Web 1/15 Staff
266409		section 4	TuTh 10:00-11:15	Rm on Web 1/15 Kong
266416		section 5	TuTh 2:30-3:45	Rm on Web 1/15 Kong
....		ccde section 1	S 11:45-3:00	Rm on Web 1/15 Staff
	115R	**College Algebra—Reduced Credit**	2 credits	**M**
266430		section 1	By arrangement	Staff
	125	**Intro to Statistics**	3 credits	**M MT**
		Prereqs: MATH Q114 or 115		
		or math placement exam.		
266444		section 1	MWF 11:30	Rm on Web 1/15 Kovitz
266451		section 2	★MW 4:00-5:15	Rm on Web 1/15 Agun-wamba
266458		section 3	★MW 7:00-8:15	Rm on Web 1/15 Staff
266465		section 4	TuTh 11:30-12:45	Rm on Web 1/15 erda
266472		section 5	TuTh 8:30-9:45	Rm on Web 1/15 Kong
266479		section 6	TuTh 2:30-3:45	Rm on Web 1/15 Lutts
278092		section 7	TuTh 10:00-11:15	Rm on Web 1/15 Staff
....		ccde section 1	★W 6:00-9:15	Copley Staff
....		ccde section 2	★F 6:00-9:15	Rm on Web 1/15 Staff
	129	**Precalculus for Management & Social Science Students**	3 credits	**M**
		Prereq: Math placement exam only.		
266500		section 1	MWF 12:30	Rm on Web 1/15 Roche
266507		section 2	★MW 5:30-6:45	Rm on Web 1/15 Staff
266514		section 3	TuTh 11:30-12:45	Rm on Web 1/15 Boorstein
266521		section 4	★TuTh 4:00-5:15	Rm on Web 1/15 Boorstein
	129R	**Precalculus for Management Students—Reduced Credit**	2 credits	
		Please register through the department.		
266535		section 1		By arrangement Staff
	130	**Precalculus**		
		Prereq: Math placement exam only.		
266549		section 1	MWF 8:30	Rm on Web 1/15 Kovitz
266556		section 2	MWF 10:30	Rm on Web 1/15 Kovitz
266563		section 3	MWF 12:30	Rm on Web 1/15 Kovitz
266570		section 4	TuTh 8:30-9:45	Rm on Web 1/15 Boorstein
266577		section 5	TuTh 1:00-2:15	Rm on Web 1/15 Boorstein
266584		section 6	TuTh 2:30-3:45	Rm on Web 1/15 Newman
266591		section 7	★TuTh 5:30-6:45	Rm on Web 1/15 Newman
....		ccde section 1	S 8:15-11:30	Rm on Web 1/15 Staff
	130R	**Precalculus—Reduced Credit**	2 credits	
		Please register through the department.		
266605		section 1	By arrangement	Staff
	134	**Managerial Algebra & Calculus**	3 credits	**M**
		Prereqs: MATH 129 or 130 or		
		math placement exam.		
266619		section 1	MWF 9:30	Rm on Web 1/15 Roche
			&W 8:30	Rm on Web 1/15
266626		section 2	MWF 9:30	Rm on Web 1/15 Roche
			&F 8:30	Rm on Web 1/15
266633		section 3	MWF 9:30	Rm on Web 1/15 Roche
			&M 10:30	Rm on Web 1/15
266640		section 4	MWF 9:30	Rm on Web 1/15 Roche
			&W 10:30	Rm on Web 1/15
266647		section 5	★MW 5:30-6:45	Rm on Web 1/15 Staff
....		ccde section 1	S 3:15-6:30	Rm on Web 1/15 Staff
	140	**Calculus I**	4 credits	**M MT**
		Prerequisites: Valid math		
		placement test or MATH 130.		
266661		section 1	MWF 9:30	Rm on Web 1/15 Comenetz
			&F 10:30	Rm on Web 1/15
266668		section 2	MWF 11:30	Rm on Web 1/15 Schay
			&F 10:30	Rm on Web 1/15
266675		section 3	★MW 4:00-5:15	Rm on Web 1/15
			&W 5:30	Rm on Web 1/15
266682		section 4	TuTh 10:00-11:15	Rm on Web 1/15 Boorstein
			&Tu 8:30	Rm on Web 1/15
266689		section 5	TuTh 1:00-2:15	Rm on Web 1/15 Staff
			&Tu 11:30	Rm on Web 1/15
266696		section 6	★TuTh 7:00-8:40	Rm on Web 1/15 Staff
	140R	**Calculus I—Reduced Credit**	2 credits	
		Please register through the department.		
266710		section 1	By arrangement	Staff
	141	**Calculus II**	4 credits	**M MT**
		Prereqs: MATH 140 or equivalent.		
266724		section 1	MWF 9:30	Rm on Web 1/15 Schay
			&W 11:30	Rm on Web 1/15
266731		section 2	MWF 12:30	Rm on Web 1/15 Comenetz
			&W 11:30	Rm on Web 1/15
266738		section 3	TuTh 1:00-2:15	Rm on Web 1/15 Wortman
			&Tu 2:30	Rm on Web 1/15
266745		section 4	★TuTh 4:00-5:15	Rm on Web 1/15 Staff
	240	**Calculus III**	3 credits	**M**
		Prereqs: MATH 141 required.		
		PHYSIC 114 recommended.		
266759		section 1	MWF 1:30	Rm on Web 1/15 Staff
	260	**Linear Algebra I**	3 credits	**M**
266773		section 1	★MW 4:00-5:15	Rm on Web 1/15 Schay
266780		section 2	TuTh 10:00-11:15	Rm on Web 1/15 Lutts
	261	**Linear Algebra II**	3 credits	
279247		section 1	MWF 1:30	Rm on Web 1/15 Staff

Mathematics (MATH) *(continued)*

	310	**Applied Ordinary Differential Equations**	3 credits		
		Prereqs: MATH 240 & either MATH 260 or PHYSICS 114.			
266794		section 1	★TuTh 4:00-5:15	Rm on Web 1/15	Wortman
	345	**Probability & Statistics II**	3 credits		
		Prereqs: MATH 141 or permission of instructor.			
266808		section 1	★MW 4:00-5:15	Rm on Web 1/15	Noel
	354	**Vector Calculus**	3 credits		
		Prereqs: MATH 240 & MATH 260.			
274417		section 1	MWF 12:30	Rm on Web 1/15	Noel
	358	**Am Intro to Complex Analysis**	3 credits		
		Prereq: MATH 310 & 354.			
266822		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Wortman
	370	**History of Mathematics**	3 credits	**MT**	
		Prereq: Junior standing in math.			
266836		section 1	★TuTh 4:00-5:15	Rm on Web 1/15	Herda
	450	**An Intro to Real Analysis**	3 credits		
		Prereqs: MATH 310 or MATH 354.			
266850		section 1	TuTh 1:00-2:15	Rm on Web 1/15	Greeley
	458	**Theory of Numbers**	3 credits		
		Prereqs: MATH 260 or CS 320 or equivalent.			
266864		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Bolker
	470	**Mathematical Logic**	3 credits		
		Prereq: MATH 360 or CS 320 or equivalent:			
		section 1	★TuTh 4:00-5:15	Rm on Web 1/15	Lukas
266878	478	**Independent Study**	1-3 credits		
		Please register through the department.			

Math Skills (MATHSK)

	097	**Pre-Algebra**	3 credits		
		Mandatory pass/fail. Credits used for billing and financial aid purposes only. Credits do not count toward graduation (degree requirements).			
266941		section 1	MWF 10:30	Rm on Web 1/15	Staff
266948		section 2	★MW 5:30-6:45	Rm on Web 1/15	Staff
266955		section 3	TuTh 10:00-11:15	Rm on Web 1/15	Staff
	097	**Fundamentals of Algebra**	3 credits		
		Mandatory pass/fail. Credits used for billing and financial aid purposes only. Credits do not count toward graduation (degree requirements).			
266969		section 1	MWF 11:30	Rm on Web 1/15	Staff
266976		section 2	TuTh 11:30-12:45	Rm on Web 1/15	Staff
266983		section 3	TuTh 1:00-2:15	Rm on Web 1/15	Staff
266990		section 4	★TuTh 5:30-6:45	Rm on Web 1/15	Staff
	099	**Intermediate Algebra**	3 credits		
		Mandatory pass/fail.			
267011		section 1	TuTh 8:30	Rm on Web 1/15	Staff
278043		section 2	TuTh 9:30	Rm on Web 1/15	Staff

Physics (PHYSIC)

	107	**College Physics I**	3 credits	**N NS**	
274263		section 1	★TuTh 4:00-5:15	Rm on Web 1/15	Arnason
			&Tu 3:00	Rm on Web 1/15	
274270		section 2	★TuTh 4:00-5:15	Rm on Web 1/15	Arnason
			&Th 3:00	Rm on Web 1/15	
	108	**College Physics II**	3 credits	**N NS**	
274284		section 1	TuTh 8:30-9:45	Rm on Web 1/15	Mollow
			&Tu 10:00	Rm on Web 1/15	
274291		section 2	TuTh 8:30-9:45	Rm on Web 1/15	Mollow
			&Th 10:00	Rm on Web 1/15	
274298		section 3	TuTh 8:30-9:45	Rm on Web 1/15	Mollow
			&F 10:30	Rm on Web 1/15	
	113	**Fundamentals of Physics I**	4 credits	**N NS**	
		Lab fee: $15.00			
274312		section 1	TuTh 8:30-9:45	Rm on Web 1/15	Catz
			&TuTh 10:00	Rm on Web 1/15	
274319		section 2	TuTh 8:30-9:45	Rm on Web 1/15	Catz
			&TuTh 11:30	Rm on Web 1/15	
	114	**Fundamentals of Physics I**	4 credits	**N NS**	
		Lab fee: $15.00			
274333		section 1	MWF 12:30	Rm on Web 1/15	Ginsberg
			&MW 10:30	Rm on Web 1/15	
274340		section 2	MWF 12:30	Rm on Web 1/15	Ginsberg
			&MW 11:30	Rm on Web 1/15	
	126	**Solar System Astronomy**	3 credits	**N NS**	
269678		section 11	MWF 1:30	Rm on Web 1/15	Gelman
	181	**Physics Laboratory I**	1 credit		
		Lab fee: $50.00			
		Meets alternate weeks.			
		All labs meet the first week.			
269692		lab 1	Tu 1:00-3:30	Rm on Web 1/15	Arnason
269699		lab 2	W 1:30-4:00	Rm on Web 1/15	Arnason
269706		lab 3	W 1:30-4:00	Rm on Web 1/15	Arnason
269713		lab 4	Th 10:00-12:3	Rm on Web 1/15	Arnason
274347		lab 5	Th 1:00-3:00	Rm on Web 1/15	Arnason

About Class Locations

This publication no longer lists buildings, rooms, and numbers for on-campus classes. Information abut these locations will be available in the university Web site no later than January 15, 2004. To find it, visit www.registrar.umb.edu and check your schedule in the WISE system, or use the search engine at "courses offered."

What the Codes Mean

★ = Meets at or after 4:00pm

ccde = Course administered by the Division of Corporate, Continuing, and Distance Education (see pages 13-15).

Letters to right of course credits = Distribution areas (see pages 41-43).
or = Diversity course (see pages 52-55)
= CM international management course (see page 46)

Braintree = Braintree High School
Copley = Snowden International School in Copley Square
Plymouth = Cordage Park Campus in Plymouth

Physics (PHYSIC) *(continued)*

	182	**Physics Laboratory II**	1 credit	
		Lab fee: $50.00		
		Meets alternate weeks.		
		All labs meet the first week.		
269727		lab 1	Tu 10:00-12:30	Rm on Web 1/15 Arnason
269734		lab 2	Tu 1:00-3:30	Rm on Web 1/15 Arnason
269741		lab 3	W 1:30-4:00	Rm on Web 1/15 Arnason
269748		lab 4	Th 1:00-3:30	Rm on Web 1/15 Arnason
274354		lab 5	Tu 10:00-12:30	Rm on Web 1/15 Arnason
	214	**Thermodynamics**	3 Credits	**N**
269762		section 1	TuTh 1:00-2:15	Rm on Web 1/15 Antonoff
	312	**Mechanics**	3 Credits	
269776		section 1	TuTh 2:30-3:45	Rm on Web 1/15 Antonoff
	322	**Theory of Electricity & Magnetism II**	3 credits	
269790		section 1	TuTh 11:30-12:45	Rm on Web 1/15 Mollow
	362	**Computational Science**	3 credits	
		Lab fee: $50.00		
		Subject to final university approval.		
274368		section 1	TuTh 10:00-11:15	Rm on Web 1/15 Huber
	382	**Intermediate Laboratory II**	3 credits	
		Lab fee: $50.00		
269804		lecture 1	W 1:00-2:14	Rm on Web 1/15 Shah
269811		lab 1	W 2:15-6:00	Rm on Web 1/15 Staff
	479	**Readings in Physics I**	1-4 credits	
		Please register through the department.		
269825		section 1	By arrangement	Staff
	480	**Readings in Physics I**	1-3 credits	
		Please register through the department.		
269839		section 1	By arrangement	Staff
269846		section 2	By arrangement	Staff
	482	**Engineering Physics Advanced Projects Lab & Seminar**	4 credits	
		Lab fee: $50.00		
		Please register through the department:		
269860		lecture 1	By arrangement	Rao
269867		lab 1	By arrangement	Staff
	488	**Research in Physics II**	1-3 credits	
		Please register through the department:		
269881		section 1	By arrangement	Staff
269888		section 2	By arrangement	Staff
269895		section 3	By arrangement	Staff
269902		section 4	By arrangement	Staff
269909		section 5	By arrangement	Staff

Science, Technology, and Values

The following course may be applied to completion of the requirements for the Program in Science, Technology, and Values:

AMST L246 **US Environmental History**
ANTH 357 **Culture, Disease & Healing**
ART 230 **Architecture, Design, & Society**
COMSTU 299 **Information Technology & Human Communication**
CRCRTH645 **Seminar in Scientific Thinking**
CRCRTH652 **Children & Science**
ENVSTYL246 **US Environmental History**
PHIL 220 **Environmental Ethics**
PHIL 222 **Moral Issues in Medicine**

EDUCATION COURSES

Technical Education (OCC ED)

	206	**Supervised Internship**	3 credits		
....		ccde section 1	★W 5:00-7:30	Wakefield	Staff
....		ccde section 2	★W 5:00-7:30	S. Easton	Staff
	207	**Computer-Based Curriculum Development**	3 credits		
....		ccde section 1	★W 7:30-10:00	S. Easton	Staff
	209	**Teaching Methods: Educating the Vocational-Educational Learner**	3 credits		
....		ccde section 1	By arrangement	On line	Staff
	210	**Fundamentals of the Vocational Education Environment**	3 credits		
....		ccde section 1	★Tu 5:00-7:30	Wakefield	Staff
....		ccde section 2	★W 5:00-7:30	S. Easton	Staff
	212	**Management of the Vocational Education Environment**	3 credits		
....		ccde section 1	By arrangement	On line	Staff
	213	**Brain Compatibility**		3 credits	
....		ccde section 1	★Th 5:00-7:30	Wakefield	Staff
....		ccde section 2	★Th 5:00-7:30	Hanover	Staff
	214	**Integrated Education**	3 credits		
....		ccde section 1	★Th 5:00-7:30	Wakefield	Staff
....		ccde section 2	★Th 7:30-10:00	Hanover	Staff
	215	**Students with Special Needs in Vocational Technical Education**	3 credits		
....		ccde section 1	★M 5:00-7:30	Wakefield	Staff
....		ccde section 2	★M 7:30-10:00	Hanover	Staff
....		ccde section 3	By arrangement	On line	Staff
	217	**Assessment & Standards in Evaluation**	3 credits		
....		ccde section 1	★M 7:30-10:00	Wakefield	Staff
....		ccde section 2	★M 4:00-6:30	Andover	Staff
....		ccde section 3	★W 4:00-6:30	Framingham	Staff
....		ccde section 4	★M 5:00-7:30	Hanover	Staff

Undergraduate Teacher Education (EDC G; ELM ED: SEC ED)

These courses are restricted to students enrolled in the teacher certification program only.

	340	**Directed Study in Secondary Education**	1-3 credits		
271708		Section 1	By arrangement		Staff
	403	**Creating Effective Learning Environments (Elementary)**	3 credits		
262643		section 1	TuTh 1:00-2:15		Schneier
	410	**Computers, Technology, & Education**	3 credits		
		Lab fee: $10.00			
262657		section 1	★W 4:00-6:30	Rm on Web 1/15	Staff
	417	**Applied Research in Language & Literacy Development**	3 credits		
262671		section 1	★Tu 4:00-6:30	Rm on Web 1/15	Patmon

Undergraduate Teacher Education (EDC G; ELM ED: SEC ED) *(continued)*

	424	**Cultures of the High School**	3 credits		
262685		section 1	★Tu 4:00-6:30	Rm on Web 1/15	Staff
....	445	**Head's Up! Reading**	3 credits		
		ccde section 1	★Th 6:00-9:15	Rm on Web 1/15	Staff
	497F	**Prepracticum I: Elementary-Early Childhood**	1-6 credits		
280325		section 1	W 8:30-12:00	Rm on Web 1/15	Staff
	497H	**Prepracticum I: Secondary**	1 credits		
		Save one morning per week.			
280339		section 1	W 8:30-12:00	Rm on Web 1/15	Staff
	497P	**Teaching & Learning in the Disciplines**	3 credits		
262713		section 1 (English)	★Th 4:00-6:30	Rm on Web 1/15	Staff
262720		section 2 (Social Studies)	★Th 7:00-9:30	Rm on Web 1/15	Staff
	498B	**Practicum & Seminar: Elementary**	6-12 credits		
262748		section 1	★W 4:00-6:30	Rm on Web 1/15	Staff
	498C	**Practicum & Seminar: Middle School**	6-12 credits		
262762		section 1	★W 4:00-6:30	Rm on Web 1/15	Staff
	498D	**Practicum & Seminar: Secondary**	6-12 credits		
262776		section 1	★W 4:00-6:30	Rm on Web 1/15	Staff

UNIVERSITY HONORS PROGRAM (HONORS)

Students wishing to enroll in honors courses must have permission from the director of the University Honors Program.

	101	**Honors First-Year Seminar**	3 credits		
265597		section 1	MWF 11:30	Rm on Web 1/15	Howland
265604		section 2	TuTh 1:00-2:15	Rm on Web 1/15	Cluster
	226	**Shapers of the 17th Century**	3 credits		
274221		section 1	TuTh 11.30-12:45	Rm on Web 1/15	Bookbinder
	290A	**Representational Mind**	3 credits		
265632		section 1	MW 1:00-2:15	Rm on Web 1/15	Staff
	290B	**Capitalist Revolution**	3 credits		
265646		section 1	MW 4:00-5:15	Rm on Web 1/15	Hunt
	290C	**Coming of Age In Africa**	3 credits		
265660		section 1	TuTh 2.30-3:45	Rm on Web 1/15	Brown
	380	**Honors Colloquium I: Investigating Representations of Orphans and Lost Children**	3 credits		
265674		section 1	W 2.30-5:00	Rm on Web 1/15	Nixon
	490	**Special Topics**	3 credits		
265688		section 1	By arrangement		Staff

Questions?

If you need information about studying at UMass Boston that you can't find in this publication, see "Where to Learn More" on page 26-29.

Schedule of Graduate Courses

FOR SPRING 2004

GRADUATE COURSES

American Studies (AMST)

	603	**Historical Sequence II: Modern Political, Social, and Cultural History**	3 credits		
203374		section 1	★Tu 6:00-8:30	Rm on Web 1/15	Rudnick
	604	**Gender & Sexuality in US History and Culture**	3 credits		
203388		section 1	★Th 6:00-8:30	Rm on Web 1/15	Humez
203402		section 1	★M 6:00-8:30	Rm on Web 1/15	Rubin
	623	**Women in American Politics & Policy Making**	3 credits		
....		ccde section 1	★Tu 6:00-8:30	Rm on Web 1/15	Staff
	624	**Spring Internship in the Program for Women in Politics & Public Policy**	3 credits		
....		ccde section 1	By arrangement	Rm on Web 1/15	Staff
	625	**Case Study for Program for Women in Politics & Public Policy**	3 credits		
....		ccde section 1	★Th 6:00-8:30	Rm on Web 1/15	Staff
	688	**Final Project**	3 credits		
203416		section 1	★W 6:00-8:30	Rm on Web 1/15	Smith
	696	**Independent Study** *Please register through the department.*	3 credits		

Anthropology (ANTH)

	530	**Seminar in the Prehistory of the Americas**	3 credits		
278533		section 1	MWF 1:30	Rm on Web 1/15	Silliman
	550	**Materials in Ancient Societies** *Any student wishing to register for ANTH 550 must do so through the department after satisfying any department prerequisites.*	5 credits		
203507		section 1	By arrangement	Rm on Web 1/15	Silliman
	572	**Cultural Contact and Colonialism in the Americas**	3 credits		
278547		section 1	★Tu 5:30-8:00		Zeitlin
	596	**Independent Research in Archaeology** *Any student wishing to register for ANTH 550 must do so through the department after satisfying any department prerequisites.*	1-4 credits		
	598	**Practicum** *Any student wishing to register for ANTH 550 must do so through the department after satisfying any department prerequisites.*	1-10 credits		
203535		section 1	By arrangement	Rm on Web 1/15	Staff
278568		section 2	By arrangement	Rm on Web 1/15	Staff
278575		section 3	By arrangement	Rm on Web 1/15	Staff
	599	**Research Project in Historical Archeology**	6 credits		
		section 1	By arrangement	Rm on Web 1/15	Mrozowski
278582		section 2	By arrangement	Rm on Web 1/15	Silliman
278589		section 3	By arrangement	Rm on Web 1/15	Zeitlin
278596		section 4	By arrangement	Rm on Web 1/15	Landon
278603		section 5	By arrangement	Rm on Web 1/15	Trigg
278610		section 6	By arrangement	Rm on Web 1/15	Den Ouden

Applied Linguistics (APLING)

	601	**Linguistics**	3 credits		
203584		section 1	★Tu 4:00-6:30	Rm on Web 1/15	Meyer
....		ccde section 1	By arrangement	On line	Staff
	603	**Cross-Cultural Perspectives**	3 credits		
275110		section 1	★W 4:00-6:30	Rm on Web 1/15	Leistyna
	605	**Teaching ESL: Theories & Principles**	3 credits		
203619		section 1	★Tu 7:00-9:30	Rm on Web 1/15	Leistyna
278715		section 2	★F 4:00-6:30	Rm on Web 1/15	Mitchell
	611	**Methods & Materials in Foreign Language Education**	3 credits		
		section 1	★M 4:00-6:30	Rm on Web 1/15	Staff
	614	**Foundations of Bilingual Education**	3 credits		
....		ccde section 1	By arrangement	On line	Staff
	618	**Teaching ESL: Methods & Approaches**	3 credits		
203668		section 1	★Tu 7:00-9:30	Rm on Web 1/15	Bartolome
	621	**Psycholinguistics**	3 credits		
203682		section 1	★Tu 4:00-6:30	Rm on Web 1/15	Staff
	623	**Sociolinguistics**	3 credits		
203696		section 1	★M 7:00-9:30	Rm on Web 1/15	Macedo
	625	**Second Language Acquisition**	3 credits		
275166		section 1	★M 7:00-9:30	Rm on Web 1/15	Smith
	627	**Phonetics/Phonemics**	3 credits		
279499		section 1	★Th 7:00-9:30	Rm on Web 1/15	Meyer

About Class Locations

This publication no longer lists buildings, rooms, and numbers for on-campus classes. Information abut these locations will be available iu the university Web site no later than January 15, 2004. To find it, visit www.registrar.umb.edu and check your schedule in the WISE system, or use the search engine at "courses offered."

What the Codes Mean

★ = Meets at or after 4:00pm

ccde = Course administered by the Division of Corporate, Continuing, and Distance Education (see pages 13-15).

Letters to right of course credits = Distribution areas (see pages 41-43).
or = Diversity course (see pages 52-55)
= CM international management course (see page 46)

Braintree = Braintree High School
Copley = Snowden International School in Copley Square
Plymouth = Cordage Park Campus in Plymouth

Applied Linguistics (APLING) *(continued)*

	635	**Literacy & Culture**	3 credits		
275138		section 1	★M 4:00-6:30	Rm on Web 1/15	Mitchell
	670	**Testing in the Bilingual/ ESL Classroom**	3 credits		
275124		section 1	★Tu 4:00-6:30	Rm on Web 1/15	Cazabon
	L673	**The Teaching of Reading in the Bilingual/ESL Classroom** *Same course as ENGL L673.*	3 credits		
275082		section 1	★Th 4:00-6:30	Rm on Web 1/15	Bartolome
275439		section 1	★M 4:00-6:30	Rm on Web 1/15	Auerbach
	696	**Independent Study** *Please register through the department.*	1-6 credits		Staff
	698	**Practicum** *Please register through the department.*	3-6 credits		Staff

Applied Sociology (SOCIOL)

	598	**Field Experience Project**	1 credit		
208939		section 1	★M 4:00-6:30	Rm on Web 1/15	Staff
....		ccde section 1 (Course meets 2/2-5/17.)	★M 4:00-6:30	Rm on Web 1/15	Staff
	605	**Applied Sociological Theory**	3 credits		
208953		section 1	★Th 7:00-9:30	Rm on Web 1/15	Staff
	618	**Psychiatric Epidemiology & Forensic Services**	3 credits		
208967		section 1	★Th 4:00-6:30	Rm on Web 1/15	Staff
....		ccde section 1 (course meets 1/29-5/20.)	★Th 4:00-6:30	Rm on Web 1/15	Staff
	621	**Social Psychiatry**	3 credits		
208981		section 1	★Tu 4:00-6:30	Rm on Web 1/15	Staff
	623	**Alcohol, Drugs, & Crime**	3 credits		
208995		section 1	★M 7:00-9:30	Rm on Web 1/15	Staff
	642	**Social Policy II**	3 credits		
280402		section 1	★Th 4:00-6:30	Rm on Web 1/15	Staff
	651	**Methods of Research II**	3 credits		
209009		section 1	★Tu 7:00-9:30	Rm on Web 1/15	Staff
	655	**Evaluation Research**	3 credits		
209023		section 1	★M 4:00-6:30	Rm on Web 1/15	Staff
	695	**Master's Research Seminar**	6 credits		
209051		section 1	★W 7:00-9:30	Rm on Web 1/15	Staff
....	696	**Independent Study** *Please register through the department.*	3 credits	Staff	
	698	**Field Work**	3-6 credits		
209086		section 1	By arrangement		Staff
	699	**Thesis Research in Applied Sociology**	6-9 credits		
209100		section 1	By arrangement		Staff

Biology (BIOL)

	602	**Plant Molecular Biology & Physiology**	3 credits		
278071		section 1	By arrangement	Rm on Web 1/15	Staff
	615	**Immunology**	3 credits		
203885		section 1	W 1:00-4:00	Rm on Web 1/15	Beck
	635	**Population Genetics & Diversity**	3 credits		
274865		section 1	By arrangement	Rm on Web 1/15	Kesseli
	639	**Conservation Biology**	3 credits		
274879		section 1	By arrangement	Rm on Web 1/15	Bawa
	641	**Quantitative Population Modeling**	3 credits		
278085		section 1	By arrangement	Rm on Web 1/15	Staff
	642	**Biogeography**	3 credits		
203899		section 1	★Th 4:00-6:30	Rm on Web 1/15	Rex
	650	**Scientific Communication**	3 credits		
203913		section 1	F 12:00-2:30	Rm on Web 1/15	Staff
	653A	**Current Literature in Biology**	1 credit		
203927		section 1	By arrangement	Rm on Web 1/15	Staff
	653B	**Current Literature in Biology**	1 credit		
203941		section 1	By arrangement	Rm on Web 1/15	Staff
	653C	**Current Literature in Biology**	1 credit		
203955		section 1	By arrangement	Rm on Web 1/15	Staff
	653D	**Current Literature in Biology**	1 credit		
203969		section 1	By arrangement	Rm on Web 1/15	Staff
	653E	**Current Literature in Biology**	1 credit		
203983		section 1	By arrangement	Rm on Web 1/15	Staff
	664	**Computer Analysis of DNA & Protein Sequences**	3 credits		
203997		section 1	By arrangement	Rm on Web 1/15	Staff
	673	**Directed Readings** *Please register through the department.*	1-3 credits		
		section 1	By arrangement	Rm on Web 1/15	Staff
		section 2	By arrangement	Rm on Web 1/15	Staff
		section 3	By arrangement	Rm on Web 1/15	Staff
		section 4	By arrangement	Rm on Web 1/15	Staff
		section 5	By arrangement	Rm on Web 1/15	Staff
		section 6	By arrangement	Rm on Web 1/15	Staff
	685	**Biomedical Tracers**	4 credits		
274893		section 1	By arrangement	Rm on Web 1/15	Campbell
	691	**Seminar in Developmental Biology**	3 credits		
279569		section 1	By arrangement	Rm on Web 1/15	Huang
	693	**Seminar in Neurobiology**	3 credits		
274907		section 1	MWF 11:30	Rm on Web 1/15	Pollack
	696	**Research Experiments** *Please register through the department.*	3 credits		Staff
	698	**Projects in Biology** *Please register through the department.*	1-6 credits		Staff
	699	**Thesis Research** *Please register through the department.*	1-10 credits		Staff
	899	**Dissertation Research** *Please register through the department.*	1-10 credits		Staff

Chemistry (CHEM)

	621	**Chemical Synthesis I**	4 credits		
274795		section 1	★TuTh 5:30-7:00	Rm on Web 1/15	Anselme
	687	**Readings in Chemistry**	1-10 credits		
		Permission of instructor.			
204438		section 1	By arrangement		Staff
204445		section 2	By arrangement		Staff
204452		section 3	By arrangement		Staff
	692	**Seminar II**	1 credit		
204466		section 1	★Tu 4:30	Rm on Web 1/15	Anselme
	696	**Independent Study**	1-10 credits		
		Please register through the department.			
	699	**Master's Thesis**	1-10 credits		
		Permission of instructor.			
204494		section 1	By arrangement		Staff
204501		section 2	By arrangement		Staff
204508		section 3	By arrangement		Staff
204515		section 4	By arrangement		Staff
204522		section 5	By arrangement		Staff

Clinical Psychology (PSYCH)

	611	**Developmental Psychopathology I**	3 credits		
208708		section 1	Th 1:00-3:30	Rm on Web 1/15	Carter
	650	**Cognitive Psychology**	3 credits		
208778		section 1	★Tu 4:00-6:30	Rm on Web 1/15	Staff
	662	**Psychopharmacology**	3 credits		
275866		section 1	Th 10:00-12:30	Rm on Web 1/15	Adams
	670	**Advanced Statistics**	3 credits		
208792		section 1	★MW 4:00-5:15	Rm on Web 1/15	Milburn
	699	**Master's Research**	3 credits		
208820		section 1	W 1:00-3:30	Rm on Web 1/15	Rhodes
	726	**Cognitive Behavioral Theory & Therapy**	3 credits		
275880		section 1	Tu 10:00-12.30	Rm on Web 1/15	Roemer
	786	**Clinical Seminar/Practicum II**	6 credits		
208848		section 1	W 9:30-12:00	Rm on Web 1/15	Staff
208855		section 1	W 9:30-12:00	Rm on Web 1/15	Turner
	788	**Clinical Seminar/Practicum IV**	6 credits		
279156		section 1	Tu 1:00-3:30	Rm on Web 1/15	Carter
	790	**Professional Standards & Ethics**	3 credits		
208883		section 1	W 12:30-1:30	Rm on Web 1/15	Turner
	896	**Independent Study in Clinical Psychology**	3-6 credits		
208897		section 1	By arrangement		Staff
	898	**Internship in Clinical Psychology**	1-9 credits		
208911		section 1	By arrangement		Staff
	899	**Dissertation Research**	1-9 credits		
208925		section 1	By arrangement		Staff

Computer Science (CS)

	615	**User Interface Design**	3 credits		
		Lab fee: $50.00			
		Prereq: CS 310, 320 or permission of instructor.			
205145		section 1	★TuTh 7:00-8:15	Rm on Web 1/15	Staff
	622	**Theory of Formal Languages**	3 credits		
		Lab fee: $8.00			
		Prereq: CS 320, CS 350 or permission of instructor.			
274697		section 1	★TuTh 4:00-5:15	Rm on Web 1/15	Simovici
	630	**Database Management Systems**	3 credits		
		Lab fee: $50.00			
		Prereq: CS 240, 310 or permission of instructor.			
205159		section 1	★MW 4:00-5:15	Rm on Web 1/15	O'Neil
	634	**Architecture of Database Systems**		3 credits	
		Lab fee: $50.00			
		Prereq: CS 630 or permission of instructor.			
205173		section 1	★MW 7:00-8:15	Rm on Web 1/15	O'Neil
	639	**Semi-Structured Data & XML Documents on the Web**	3 credits		
		Lab fee: $50.00			
		Prereq: CS 650, fluency in JAVA, & permission of instructor.			
278120		section 1	★MW 8:30-9:45	Rm on Web 1/15	Staff
	644	**Operating Systems**	3 credits		
		Lab fee: $50.00			
		Prereq: CS 641, 440, 445 or permission of instructor.			
205201		section 1	★TuTh 5:30-6:45	Rm on Web 1/15	O'Neil
	651	**Compilers I**	3 credits		
		Lab fee: $50.00			
		Prereq: CS 310 & either CS 420 or CS 622.			
274711		section 1	★TuTh 5:30-6:45	Rm on Web 1/15	Staff
	670	**Artificial Intelligence**	3 credits		
		Lab fee: $50.00			
		Prereq: CS 310, 320 & MATH 470.			
205229		section 1	★MW 7:00-8:15	Rm on Web 1/15	Pomplun
	680	**Object-Oriented Design & Programming**	3 credits		
		Lab fee: $50.00			
		Prereq: CS 650 or equivalent & permission of instructor.			
205243		section 1	★MW 5:30-6:45	Rm on Web 1/15	Staff
205250		section 2	★TuTh 4:00-5:15	Rm on Web 1/15	Bolker

Questions?

If you need information about studying at UMass Boston that you can't find in this publication, see "Where to Learn More" on page 26-29.

Computer Science (CS) *(continued)*

	683	**Software Development Laboratory II**	3 credits	
		Lab fee: $50.00.		
		Prereq: CS 681, 682.		
205264		section 1	★MW 7:00-8:15	Rm on Web 1/15 Staff
205271		section 2	★MW 5:30-6:45	Rm on Web 1/15 Campbell
205278		section 3	TuTh 2:30-3:45	Rm on Web 1/15 Bolker
	696	**Independent Study**	1-3 credits	
		Lab fee: $50.00.		
		Please register through the department.		
	696A	**Independent Study**	1-3 credits	
		Lab fee: $50.00		
		Please register through the department.		
	899	**Ph.D. Dissertation Research**	1-9 credits	
		Lab fee: $50.00		
205425		section 1	By arrangement	Staff
205432		section 2	By arrangement	Staff
205439		section 3	By arrangement	Staff

Counseling (COUNSL)

	601	**Research & Evaluation – Psychology**	3 credits	
204536		section 1	★W 4:00-6:30	Rm on Web 1/15 Staff
	602	**Medical & Psychological Aspects of Disabilities**	3 credits	
204550		section 1	★Th 4:00-6:30	Rm on Web 1/15 Hampton
	605	**Principals of Vocational, Educational, & Psychological Assessment**	3 credits	
		Lab fee: $25.00		
204564		section 1	★Tu 7:00-9:30	Rm on Web 1/15 Hampton
	606	**Professional Standards & Ethics**	3 credits	
204578		section 1	★Tu 4:00-6:30	Rm on Web 1/15 Ham
	607	**Theories of Personality**	3 credits	
204592		section 1	★M 4:00-6:30	Rm on Web 1/15 Cosgrove
	608	**Abnormal Psychology**	3 credits	
204606		section 1	★Th 4:00-6:30	Rm on Web 1/15 Cosgrove
	612	**Vocational Rehabilitation & Placement**	3 credits	
280871		section 1	★W 4:00-6:30	Rm on Web 1/15 Joachim
	613	**Vocational Development & Career Information**	3 credits	
204620		section 1	★Tu 4:00-6:30	Staff
	614	**Counseling Theory & Practice I**	3 credits	
204634		section 1	★W 4:00-6:30	Rm on Web 1/15 Hampton
204641		section 2	★M 7:00-9:30	Rm on Web 1/15 Konstam
204648		section 3	★W 4:00-6:30	Rm on Web 1/15 Konstam
	615	**Counseling Theory & Practice II**	3 credits	
		Prereq: COU G 614 & COU G 607.		
204662		section 1	★M 4:00-6:30	Rm on Web 1/15 Konstam
	616	**Group Counseling & Dynamics**	3 credits	
		Prereq: COU G 614 & COU G 607.		
204676		section 1	★M 7:00-9:30	Rm on Web 1/15 Cosgrove
	617	**Child & Adolescent Counseling**	3 credits	
204690		section 1	★Th 7:00-9:30	Rm on Web 1/15 Weinreb
	620	**Human Development**	3 credits	
204711		section 1	★Tu 4:00-6:30	Rm on Web 1/15 Steff
	622	**The Structure & Process of Family Systems**	3 credits	
		Prereq: COU G 614 & COU G 607.		
204725		section 1	★Tu 4:00-6:30	Rm on Web 1/15 Nealer
	626	**Collaborative Consultation & Larger Systems**	3 credits	
204753		section 1	★Tu 7:00-9:30	Rm on Web 1/15 Staff
	627	**Couples & Marital Therapy**	3 credits	
204767		section 1	★W 7:00-9:30	Ham
	628	**Professional Practices & Special Populations in Family Therapy**	3 credits	
204781		section 1	★W 7:00-9:30	Rm on Web 1/15 Staff
	635	**Behavioral Counseling**	3 credits	
204795		section 1	★Tu 4:00-6:30	Rm on Web 1/15 Houser
	650	**Group Counseling for Children & Adolescents**	3 credits	
204809		section 1	★Tu 7:00-9:30	Rm on Web 1/15 Wong
280353		section 2	★Tu 7:00-9:30	Rm on Web 1/15 Staff
	653	**Perspectives in Cross-Cultural Counseling**	3 credits	
204823		section 1	★Tu 4:00-6:30	Rm on Web 1/15 Wong
204830		section 2	★W 7:00-9:30	Rm on Web 1/15 Wong
	664	**Child Abuse & Neglect**	3 credits	
204844		section 1	★Th 4:00-6:30	Rm on Web 1/15 Weinreb
	680	**Family Therapy Supervision & Consultation**	3 credits	
280885		section 1	By arrangement	Staff
	694	**Practicum**	3 credits	
204872		section 1	★Th 4:00-6:30	Rm on Web 1/15 Staff
204879		section 2	★Th 4:00-6:30	Rm on Web 1/15 Staff
	696	**Independent Study in Counseling**	3-6 credits	
204893		By arrangement		Staff
	698	**Internship in Counseling**	6 credits	
204907		section 1 (school)	★Th 7:00-9:30	Rm on Web 1/15 Staff
204914		section 2 (school)	★Th 7:00-9:30	Rm on Web 1/15 Staff
204921		section 3 (mental health)	★Tu 7:00-9:30	Rm on Web 1/15 Staff
204928		section 4 (marriage & family)	Tu 11:00-2.00	Rm on Web 1/15 Staff
204935		section 5 (rehabilitation)	★W 7:00-9:30	Rm on Web 1/15 Staff
204942		section 6 (marriage & family)	Tu 9.00-12.00	Rm on Web 1/15 Staff
204949		section 7 (school)	★Th 7:00-9:30	Rm on Web 1/15 Staff
204956		section 8 (mental health)	★W 7:00-9:30	Rm on Web 1/15 Staff
204963		section 9 (mental health)	Th ★7:00-9:30	Rm on Web 1/15 Staff

Critical and Creative Thinking (CRCRTH)

	601	**Critical Thinking**	3 credits		
205005		section 1	★Tu 7:00-9:30	Rm on Web 1/15	Staff
	612	**Seminar in Creativity**	3 credits		
205019		section 1	★Th 4:00-6:30	Rm on Web 1/15	Staff
	645	**Seminar in Scientific Thinking**	3 credits		
273262		section 1	★M 7:00-9:30	Rm on Web 1/15	Staff
	650	**Mathematics Thinking Skills**	3 credits		
205061		section 1 (elementary)	★Tu 7:00-9:30	Rm on Web 1/15	Staff
	652	**Children & Science**	3 credits		
205082		section 1	★W 4:00-6:30	Rm on Web 1/15	Staff
	693	**Seminar on Issues in Educational Evaluation**	3 credits		
		section 1	★M 4:00-6:30	Rm on Web 1/15	Staff
	694	**Synthesis of Theory & Practice**	3 credits		
205110		section 1	★Tu 4:00-6:30	Rm on Web 1/15	Staff
205117		section 2	★Th 7:00-9:30	Rm on Web 1/15	Staff
	696	**Independent Study**	3 credits		
205131		section 1	By arrangement		Staff

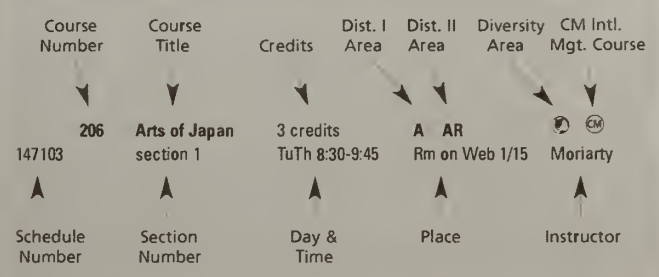
Dispute Resolution (DISRES)

	600	**Negotiation**	3 credits		
205453		section 1	★M 7:00-9:30	Rm on Web 1/15	Staff
	602	**Theories of Conflict Resolution**	3 credits		
205467		section 1	★M 4:15-6:45	Rm on Web 1/15	Weitzman
	603	**Advanced Negotiation & Resolution**	3 credits		
205481		section 1	★h 7:00-9:30	Rm on Web 1/15	Kew
	622	**Ethical, Professional, & Policy Issues in Dispute Resolution**	3 credits		
205495		section 1	★Tu 4:15-6:45	Rm on Web 1/15	Kew
	635	**Research Methods in Dispute Resolution**	3 credits		
205523		section 1	★M 7:00-9:30	Rm on Web 1/15	
Weitzman					
	690	**Internship**	6 credits		
205537		section 1	★Th 4:15-6:45	Rm on Web 1/15	Staff
	693A	**Final Project**	3 credits		
205551		section 1	★W 4:15-6:45	Rm on Web 1/15	Weitzman
	693B	**Final Project**	6 credits		
205565		section 1	★W 4:15-6:45	Rm on Web 1/15	Weitzman
	696	**Independent Study**	1-3 credits		
205579		section 1	By arrangement		Staff

Education (EdD Program) Higher Education Administration (HIGHED)

	620	**Teaching, Learning, & Curriculum in Urban Contexts**	3 credits		
207238		section 1	F 1:30-4:00	Rm on Web 1/15	Giles
	632	**Organization & Leadership in Educational Institutions**	3 credits		
207252		section 1	F 9:30-12:00	Rm on Web 1/15	Dee
	641	**Effecting Change in Higher Education: Strategies & Processes**	3 credits		
207266		section 1	F 9:30-12:00	Rm on Web 1/15	Staff
	696	**Independent Study**	3 credits		
207280		section 1	By arrangement		Staff
207287		section 2	By arrangement		Staff
207294		section 3	By arrangement		Staff
207301		section 4	By arrangement		Staff
207308		section 5	By arrangement		Staff
	741	**Research Methods in Higher Education II**	3 credits		
207322		section 1	F 1:30-4:00	Rm on Web 1/15	Dowd
	792	**Research Seminar on the Qualifying Paper II**	1 credit		
207336		section 1	By arrangement		Eisenmann
	891	**Dissertation Seminar**	3 credits		
207350		section 1	F 9:30-12:00	Rm on Web 1/15	Kanter
	893	**Dissertation Seminar**	2 credits		
207364		section 1	By arrangement		Giles
	899	**Dissertation Research**	2-3 credits		
207378		section 1	F 9:30-12:00		
207385		section 2	By arrangement		Staff

How the Listings are Organized



Education (EdD Program) Leadership in Higher Education (EDLDRS)

	L755	**Research in Special Education & Disability Policy**	3 credits		
273402		section 1	★F 4:00-6:30	Rm on Web 1/15	Staff
	710	**The Culture of Urban Schools**	3 credits		
206629		section 1	★M 4:00-6:30	Rm on Web 1/15	Staff
	715	**Integrative Seminar II**	1 credit		
206643		section 1	S 9:00-1:00	Rm on Web 1/15	Staff
	717	**Integrative Seminar IV**	1 credit		
206657		section 1	S 9:00-1:00	Rm on Web 1/15	Blake
	732	**Organization and Leadership in Educational Institutions**	3 credits		
206671		section 1	★Th 4:00-6:30		Dee
	741	**Research Methods in Educational Leadership II**	3 credits		
206685		section 1	★Tu 6:45-9:15	Rm on Web 1/15	Staff
	796	**Independent Study**	1-3 credits		
206699		section 1	By arrangement		Staff
206706		section 1	By arrangement		Staff
206713		section 1	By arrangement		Staff
206720		section 1	By arrangement		Staff
	891	**Dissertation Seminar I**	3 credits		
206734		section 1	★Th 4:00-6:30	Rm on Web 1/15	Koerner
	893	**Dissertation Seminar III**	2 credits		
206748		section 1	★Th 6:45-9:15	Rm on Web 1/15	Staff
	899	**Dissertation Research**	1-9 credits		
206762		section 1	By arrangement		Staff

Educational Administration (ADM G)

	610	**Research Design**	3 credits		
203290		section 1	★Tu 7:00-9:30	Rm on Web 1/15	Staff
	613	**Personnel: Administration, Supervision, & Evaluation**	3 credits		
203304		section 1	★M 7:00-9:30	Rm on Web 1/15	Williams
	622	**Curriculum: Status, Issues, & Trends**	3 credits		
203318		section 1	★Tu 4:00-6:30	Rm on Web 1/15	Staff
	687	**Part-Time Practicum II in Educational Administration**	3 credits		
203332		section 1	★M 4:00-6:30	Rm on Web 1/15	Paddock
	696	**Research Project** *Please register through the department.*	3 credits	Staff	
	698	**Full-time Practicum in Educational Administration**	3 credits		
203360		section 1	★M 4:00-6:30	Rm on Web 1/15	Paddock

English (ENGL)

	L673	**The Teaching of Reading in the Bilingual Classroom** *Same course as APLING L673*	3 credits		
275096		section 1	★Tu 7:00-9:30	Rm on Web 1/15	Bartolome
275432		section 2	★M 4:00-6:30	Rm on Web 1/15	Auerbach
	601	**Studies in Poetry**	3 credits		
275453		section 1	★Th 7:00-9:30	Rm on Web 1/15	O'Grady
	603	**Studies in Drama**	3 credits		
279275		section 1	★MW 5:30-6:45	Rm on Web 1/15	Fay
	610	**The Teaching of Composition**	3 credits		
206797		section 1	★Tu 4:00-6:30	Rm on Web 1/15	Goleman
	611	**The Teaching of Litereture**	3 credits		
278988		section 1	★W 4:00-6:30	Rm on Web 1/15	Crossley
	633	**Shakespeare**	3 credits		
275481		section 1	★Th 4:00-6:30	Rm on Web 1/15	Tobin
	646	**Literature & Society**	3 credits		
275495		section 1	★MTh 4:00-5:15	Rm on Web 1/15	Annas
	656	**Contemporary American Fiction**	3 credits		
279289		section 1	★W 7:00-9:30	Rm on Web 1/15	O'Connell
	676	**Reading & Writing Fiction**	3 credits		
275523		section 1	★M 7:00-9:30	Rm on Web 1/15	Melnyczuk
	679	**Final Projects in Composition**	3-6 credits		
206881		section 1	By arrangement		Annas
	681	**Advanced Workshop in Poetry**	3 credits		
206895		section 1	TuTh 2:30-3:45	Rm on Web 1/15	Peseroff
	682	**Advanced Workshop in Fiction**	3 credits		
206909		section 1	MW 1:00-2:15	Rm on Web 1/15	Melnyczuk
	689	**Final Projects in Creative Writing**	3 credits		
206923		section 1	By arrangement	Rm on Web 1/15	Annas
	696	**Independent Study** *Please register through the department.*	1-5 credits		Staff
	698	**Internship Seminar**	3 credits		
275537		section 1	★F 4:00-6:30	Rm on Web 1/15	Kutz
	699	**Final Projects in Literature**	3-6 credits		
207000		section 1	By arrangement		Annas

Environmental, Coastal, and Ocean Sciences (ECOS)

	611	**Applied Statistics**	3 credits		
205593		section 1	TuTh 11:30-12:45	Rm on Web 1/15	Gallagher
	622	**Intro to Zooplankton Ecology**	3 credits		
278169		section 1	MW 10:00-11:15	Rm on Web 1/15	Urban-Rich
	640	**The Chemistry of Natural Waters**	3 credits		
205635		section 1	★TuTh 4:00-5:15	Rm on Web 1/15	Wallace
	655	**Estuarine Oceanography**	3 credits		
205649		section 1	TuTh 1:00-2:30	Rm on Web 1/15	Zhou
	660	**Aquatic Toxicology**	3 credits		
274585		section 1	TuTh 10:00-11:15	Rm on Web 1/15	Robinson
	670	**Environmental Economics**	3 credits		
274599		section 1	MW 1:00-2.15	Rm on Web 1/15	Terkla
	691A	**Current Literature in Environmental Sciences (Geography)**	1 credit		
205677		section 1	★M 4:00-5:15	Rm on Web 1/15	Wallace
	691B	**Current Literature (Toxicology)**	1 credit		
274613		section 1	By arrangement		Robinson
	691C	**Current Literature (Plankton)**	1 credit		
205691		section 1	By arrangement		Urban-Rich
	691D	**Current Literature (Coastal Management)**	1 credit		
274627		section 1	By arrangement		Bowen
274634		section 2	By arrangement		Staff
	698	**Projects in Environmental Sciences**	1-6 credits		
205733		section 1	By arrangement		Bowen
205740		section 2	By arrangement		Chen
205747		section 3	By arrangement		Gallagher
205754		section 4	By arrangement		Staff
205761		section 5	By arrangement		Robinson
205768		section 6	By arrangement		Terkla
205775		section 7	By arrangement		Urban-Rich
205782		section 8	By arrangement		Wallace
205789		section 9	By arrangement		Zhou
205796		section 10	By arrangement		Staff
205803		section 11	By arrangement		Staff
205810		section 12	By arrangement		Staff
	699	**Thesis Research**	1-10 credits		
205824		section 1	By arrangement		Bowen
205831		section 2	By arrangement		Chen
205838		section 3	By arrangement		Gallagher
205845		section 4	By arrangement		Staff
205852		section 5	By arrangement		Robinson
205859		section 6	By arrangement		Terkla
205866		section 7	By arrangement		Urban-Rich
205873		section 8	By arrangement		Wallace
205880		section 9	By arrangement		Zhou
205887		section 10	By arrangement		Staff
205894		section 11	By arrangement		Staff
205901		section 12	By arrangement		Staff
205908		section 13	By arrangement		Staff
	716	**Scientific & Technical Information & the Policy Process**	3 credits		
278183		section 1	Tu 1:00-3.15	Rm on Web 1/15	Bowen
	718	**Environmental Law & Policy: Federal Agencies, Courts, & Congress**	3 credits		
205936		section 1	MW 11:30-12:45	Rm on Web 1/15	Staff
	791	**Seminar in Environmental Sciences**	1 credit		
205964		section 1	MW 2:30-3:45	Rm on Web 1/15	Staff
	796	**Independent Study**	1-3 credits		
		Permission of program director.			
205978		section 1	By arrangement		Bowen
205985		section 2	By arrangement		Chen
205992		section 3	By arrangement		Gallagher
205999		section 4	By arrangement		Staff
206006		section 5	By arrangement		Robinson
206013		section 6	By arrangement		Terkla
206020		section 7	By arrangement		Urban-Rich
206027		section 8	By arrangement		Wallace
206034		section 9	By arrangement		Zhou
206041		section 10	By arrangement		Staff
206048		section 11	By arrangement		Staff
206055		section 12	By arrangement		Staff
206062		section 13	By arrangement		Staff
	899	**Dissertation Research**	1-6 credits		
206076		section 1	By arrangement		Bowen
206083		section 2	By arrangement		Chen
206090		section 3	By arrangement		Gallagher
206097		section 4	By arrangement		Staff
206104		section 5	By arrangement		Robinson
206111		section 6	By arrangement		Terkla
206118		section 7	By arrangement		Urban-Rich
206125		section 8	By arrangement		Wallace
206132		section 9	By arrangement		Zhou
206139		section 10	By arrangement		Staff
206146		section 11	By arrangement		Staff
206153		section 12	By arrangement		Staff
206160		section 13	By arrangement		Staff
206167		section 14	By arrangement		Staff

About Class Locations

This publication no longer lists buildings, rooms, and numbers for on-campus classes. Information abut these locations will be available in the university Web site no later than January 15, 2004. To find it, visit www.registrar.umb.edu and check your schedule in the WISE system, or use the search engine at "courses offered."

What the Codes Mean

★ = Meets at or after 4:00pm

ccde = Course administered by the Division of Corporate, Continuing, and Distance Education (see pages 13-15).

Letters to right of course credits = Distribution areas (see pages 41-43).
or = Diversity course (see pages 52-55)
CM = CM international management course (see page 46)

Braintree = Braintree High School
Copley = Snowden International School in Copley Square
Plymouth = Cordage Park Campus in Plymouth

Exercise Science and Physical Education (ESPE)

	557	**Research Methods in Physical Education**	3 credits		
273773		section 1	★Tu 4:00-6:30	Rm on Web 1/15	Milliken

Gerontology (GERON)

	604	**Statistical Methods in the Analysis of Social Problems II**	3 credits		
273353		section 1	MW 9.30-11:30	Rm on Web 1/15	Clayton-Matthews
273360		section 2	★Tu 4:30-7:00	Rm on Web 1/15	Porell
	611	**Health & Physical Changes in Aging**	3 credits		
207063		section 1	★M 4:00-6:30		Spencer
....		ccde section 1	By arrangement	On line	Staff
	614	**Issues Concerning Specialized Target Populations of the Elderly**	3 credits		
278022		section 1	Th 1:00-3:30	Rm on Web 1/15	Burr
	623	**Issues in Aging Policy**	3 credits		
207077		section 1	Tu 1:00-3:30	Rm on Web 1/15	Bruce
	621	**Social Aspects of Aging**	3 credits		
....		ccde section 1	By arrangement	On line	Staff
	626	**Economic Issues in Aging Policy**	3 credits		
278008		section 1	★W 4:30-7:00	Rm on Web 1/15	Chen
	631	**Families of Later Life**	3 credits		
273374		section 1	Th 10:00-12:30	Rm on Web 1/15	Turner
	688	**Multidisciplinary Seminar in Aging**	1 credit		
207105		section 1	M 1:00-2:15	Rm on Web 1/15	Burr
	697A	**Service Delivery Issues in Aging**	3 credits		
....		ccde section 1	★Tu 5:00-6:00	Rm on Web 1/15	Staff
....		ccde section 2	★Tu 5:00-6:00	Rm on Web 1/15	Staff
	727	**Research Practicum in Gerontology**	3 credits		
207133		section 1	W 1:00-3:30	Rm on Web 1/15	Porell
	732	**Demographic Methods in Aging**	3 credits		
273388		section 1	Tu 10:00-12:30	Rm on Web 1/15	Mutchler
	L772	**Seminar in Health Care Financing**	3 credits		
274151		section 1	★W 4:00-9:00	Rm on Web 1/15	Staff
	796	**Independent Study in Aging Policy**	3 credits		
207175		section 1	By arrangement		Staff
207182		section 2	By arrangement		Staff
	798	**Internship in Gerontology**	1-3 credits		
207196		section 1	By arrangement		Staff
	899	**Dissertation Research**	1-9 credits		
207210		section 1	By arrangement		Staff

History (HIST)

	600	**Research & Methods: People of Color**	3 credits		
207399		section 1	★Tu 5:30-8:00	Rm on Web 1/15	Staff
	605	**Colloquium**	3 credits		
207413		section 1 (topics in Atlantic history)	★W 5:30-8:00	Rm on Web 1/15	Staff
	636	**Weimar Germany**	3 credits		
279030		section 1	★Tu 5:30-8:00	Rm on Web 1/15	Staff
	681A	**Fascism**	3 credits		
279653		section 1	M 3:30-6:00	Rm on Web 1/15	DiScala
	682	**Topics in American History**	3 credits		
207441		section 1	Th 3:30-6:00	Rm on Web 1/15	Staff
	689	**Capstone Project**	3 credits		
207455		section 1	M 3:30-6:00	Rm on Web 1/15	Staff
	690	**Thesis Preparation**	3 credits		
207469		section 1	M 3:30-6:00	Rm on Web 1/15	Staff
	696	**Independent Study** *Please register through the department.*	1-4 credits		Staff
	699	**Master of Arts Thesis**	6 credits		
207525		section 1	By arrangement		Staff

Human Services (HUMSER)

	602	**Ethics in Human Services**	0 credit		
273619		section 1	★M 6:00-8:30	Rm on Web 1/15	Staff
	626	**Strategic Planning for Public & Nonprofit Organizations**	0 credit		
273633		section 1	★Th 6:00-8:30	Rm on Web 1/15	Uriarte
	628	**Legal Issues in Human Services**	0 credit		
273647		section 1	★W 6:00-8:30	Rm on Web 1/15	Mignon
	634	**Information Technology for Management & Planning**	0 credit		
273661		section 1	★MW 4:30-5:45	Rm on Web 1/15	Holmes

Instructional Design (INSDSG)

	601	**Intro to Instructional Design** *Course meets 1/28-5/19.*	3 credits		
....		ccde section 1	★W 7:30-9:50	Rm on Web 1/15	Staff
	602	**The Adult as Learner** *Course meets 1/28-5/19. .*	3 credits		
....		ccde section 1	★W 5:00-7:20	Rm on Web 1/15	Staff
	604	**Communication Theory for Organizations** *Course Meets 1/27-5/18.*	3 credits		
....		ccde section 1	★Tu 5:00-7:10	Rm on Web 1/15	Staff
	614	**Writing for Business Professionals** *Course Meets 1/29-5/20.*	3 credits		
....		ccde section 1	★Th 5:00-7:20	Rm on Web 1/15	Staff

Instructional Design (INSDSG) *(continued)*

	616	**Production of Computer-Based Training**	3 credits	
....		ccde section 1	By arrangement	On line	Staff
	618	**Assessment in the Instructional Design Process**	3 credits	
		Course Meets 1/27-5/18.		
....		ccde section 1	★Tu 7:30-9:50	Rm on Web 1/15	Staff
	632	**Workplace Education: Theory & Practice**	3 credits	
		Course Meets 1/29-5/20.		
....		ccde section 1	★Th 7:30-9:50	Rm on Web 1/15	Staff
	690	**Capstone Seminar**	3 credits	
....		ccde section 1	By arrangement	On line	Staff

Latin (LATIN)

	597	**Livy**	3 credits	
		Same course as LATIN 308.		
280206		section 1	★Th 4:00-6:30	Rm on Web 1/15	Rothwell

Mathematics (MATH)

	696	**Independent Study**	1-3 credits	
		Please register through the department.		Staff

MBA—Accounting and Finance (MBA AF)

	601	**Economics for Managers**	3 credits	
		Prereq: MBA AF 600.		
207553		section 1	★Th 6:00-8:45	Rm on Web 1/15	Chugh
	610	**Accounting for Managers**	3 credits	
		Prereq: MBA AF 600.		
207567		section 1	★M 6:00-8:45	Rm on Web 1/15	
Bierstaker				
	611	**Intermediate Accounting**	3 credits	
		Prereq: MBA AF 610.		
207581		section 2	★Tu 6:00-8:45	Rm on Web 1/15	Staff
	612	**Cost Accounting**	3 credits	
		Prereq: MBA AF 610.		
207595		section 1	★W 6:00-8:45	Rm on Web 1/15	
Bierstaker				
	620	**Financial Management**	3 credits	
		Prereq: MBA AF 601 & MBA AF 610.		
207609		section 1	★W 6:00-8:45	Rm on Web 1/15	Skaradzinsk
	622	**Global Portfolio Investment Management**	3 credits	
207637		*Prereq: MBA AF 620.*	★W 6:00-8:45	Rm on Web 1/15	Franko
	623	**Financial Modeling**	3 credits	
279527		section 1	★Th 6:00-8:45	Rm on Web 1/15	Detzler
	624	**Managing Mutual Funds**	3 credits	
207651		section 1	★Tu 6:00-8:45	Rm on Web 1/15	Doyle
	696	**Independent Study**	1-3 credits	
		Prereq: MBA AF 620.		
207679		section 1	By arrangement	Staff
207686		section 1	By arrangement	Staff

MBA—Management (MBAMGT)

	650	**Organizational Analysis & Skills**	3 credits	
207714		section 1	★Th 6:00-8:45	Rm on Web 1/15	Tonn
207721		section 2	★W 6:00-8:45	Rm on Web 1/15	Tonn
	652	**Labor-Management Relations & the Collective Bargaining Process**	3 credits	
		Prereq: MBAMGT 650.		
207735		section 1	S 9:30-12:15	Rm on Web 1/15	Bowes
	660	**Business & Its Environment**	3 credits	
207749		section 1	★Tu 6:00-8:45	Rm on Web 1/15	Goldsmith
	681	**The Health System & Public Policy**	3 credits	
		Prereq: MBAMGT 660.		
207777		section 1	★Tu 6:00-8:45	Rm on Web 1/15	Staff
	689	**Strategic Management**	3 credits	
		This course can only be taken during students' last semester.		
207791		section 1	★M 6:00-8:45	Rm on Web 1/15	Franko
	696	**Independent Study**	1-3 credits	
		Please register through the department.		
207805		section 1	By arrangement	Staff
207812		section 2	By arrangement	Staff
	697A	**Renewable Energy Management**	3 credits	
280220		section 1	★Th 6:00-8:45	Rm on Web 1/15	Staff

MBA—Management Science and Information Systems (MBAMS)

	600	**Mathematical Analysis for Managers**	3 credits	
207889		section 1	S 9.30-12.15	Rm on Web 1/15	
Anderson				
	630	**Statistical Analysis for Managers**	3 credits	
		Prereq: MBAMS 600.		
207917		section 1	★W 6:00-8:45	Rm on Web 1/15	Heimann
	635	**Operations Management**	3 credits	
		Prereq: MBAMS 630.		
207931		section 1	★Tu 6:00-8:45	Rm on Web 1/15	Richetta
	636	**Forecasting**	3 credits	
279555		section 1	★M 6:00-8:45	Rm on Web 1/15	Ittig
	640	**Computers & Information Processing Systems**	3 credits	
207945		section 1	★Th 6:00-8:45	Rm on Web 1/15	Gutierrez
	645	**Systems Analysis & Design**	3 credits	
279541		section 1	★M 6:00-8:45	Rm on Web 1/15	Ashrafi

Questions?

If you need information about studying at UMass Boston that you can't find in this publication, see "Where to Learn More" on page 26-29.

MBA—Management Science and Information Systems (MBAMS) *(continued)*

	646	**Database Management Systems** *Prereq: MBAMS 640.*	3 credits		
207959		section 1	★W 6:00-8:45	Rm on Web 1/15	Gutierrez
	696	**Independent Study** *Please register through the department.*	1-3 credits		
207987		section 1	By arrangement		Staff
207994		section 1	By arrangement		Staff

MBA—Marketing (MBAMKT)

	670	**Marketing Management** *Prereq: MBA AF 610.*	3 credits		
207826		section 1	★M 6:00-8:45	Rm on Web 1/15	McClure
	674	**International Marketing** *Prereq: MBAMKT 670.*	3 credits		
207840		section 1	★M 6:00-8:45	Rm on Web 1/15	Zurawicki
	676	**Computer-Assisted Market Analysis** *Prereq: MBAMKT 670.*	3 credits		
207854		section 1	★Th 6:00-8:45	Rm on Web 1/15	Liu
	696	**Independent Study** *Please register through the department.*	1-3 credits		
207868		section 1	By arrangement		Staff
207875		section 1	By arrangement		Staff

Nursing (NURSNG)

	616	**Utilization of Nursing Research for the Advanced Practice Nurse** *Lab fee: $25.00*	3 credits		
277917		section 1	★M 4:00-6:45	Rm on Web 1/15	Staff
	631	**Role of the Advanced Practice Nurse**	3 credits		
274074		section 1	★M 7:00-10:00	Rm on Web 1/15	Staff
	634	**Pharmacology for Advanced Practice Nursing**	3 credits		
208064		section 1	★Tu 7:00-10:00	Rm on Web 1/15	Staff
	635	**Primary Care of the Family I**	3 credits		
274088		section 1	★Tu 4:00-6:45	Rm on Web 1/15	Staff
	637	**Mental & Psychosocial Health of the Urban Family**	3 credits		
....		ccde section 1	By arrangement	On line	Staff
	638	**Advanced Health Promotion & Practice I**	3 credits		
280836		section 1	★Tu 4:00-6:00		Staff
280850		section 2	★Tu 4:00-6:00		Staff
280843		lab 1	By arrangement		Staff
280857		lab 2	By arrangement		Staff
	643	**Nursing Care of Families Coping with Chronic Illness**	3 credits		
208092		section 1	★Th 7:00-10:00	Rm on Web 1/15	Staff
	661	**Advanced Pathophysiology for Critical Care Nurses**	3 credits		
208106		section 1	★Tu 4:00-6:45	Rm on Web 1/15	Staff
	671	**Primary Care of the Older Adult**	3 credits		
....		ccde section 1	By arrangement	On line	Staff
	696	**Independent Study** *Please register through the department.*	1-3 credits		
208120		section 1	By arrangement		Staff
274095		section 2	By arrangement		Staff
	698B	**Teaching in Nursing Practicum**	6 credits		
280640		section 1	★ W 4:00-6:45	Rm on Web 1/15	Staff
	698D	**Practicum: Clinical Specialization in Nursing** *Lab fee: $35.00*	6 credits		
208176		section 1	★W 4:00-9:45	Rm on Web 1/15	Staff
	698E	**Practicum in the Primary Care of the Family I** *Lab fee: $55.00*	6 credits		
274109		section 1	★Tu 7:00-9:30	Rm on Web 1/15	Staff
	698H	**Primary Care Practicum of the Adult/Older Adult II** *Lab fee: $55.00*	6 credits		
274123		section 1	★Tu 7:00-9:30	Rm on Web 1/15	Staff
	742	**Health Policy II**	3 credits		
277931		section 1	★M 4:00-6:45	Rm on Web 1/15	Staff
	743	**Internship in Health Care Policy** *Lab fee: $55.00*	6 credits		
208225		section 1	★W 4:00-6:45	Rm on Web 1/15	Staff
	750	**Contemporary Disciplinary Knowledge**	3 credits		
208239		section 1	M 1:00-4:00	Rm on Web 1/15	Staff
	L772	**Seminar in Health Care Financing**	3 credits		
274137		section 1	★W 4:00-9:00	Rm on Web 1/15	Staff
	899	**Dissertation Research**	3-9 credits		
279513		section 1	By arrangement		Staff

Physics (PHYSIC)

	600	**Electronic Instrumentation I—Analog** *Lab fee: $50.00*	4 credits		
274382		lecture 1	★MW 6:00-19.15	Rm on Web 1/15	Staff
274389		lab 1	★MW 7:30-9:00	Rm on Web 1/15	Staff
	610	**Topics in Medical Imaging**	4 credits		
274403		section 1	★TuTh 4:00-5:45	Rm on Web 1/15	Catz
	616	**Mathematical Methods for Physicists**	4 credits		
208421		section 1	★TuTh 6:00-7:45	Rm on Web 1/15	Huber
	632	**Advanced Laser Optics (with Lab)** *Lab fee: $50.00*	4 credits		
208435		lecture 1	★MW 4:00-5:15	Rm on Web 1/15	Rao
208442		lab 1	By arrangement	Rm on Web 1/15	Staff
	680	**Readings In Physics** *Please register through the department.*	3-6 credits		
208456		section 1	By arrangement		Staff

Physics (PHYSIC) *(continued)*

	690	**Projects In Physics**	3-6 credits		
208470		section 1	By arrangement		Staff
	694	**Master's Internship**	3-6 credits		
		Please register through the department.			
208484		section 1	By arrangement		Staff
	699	**Master's Thesis Research**	3-6 credits		
		Please register through the department.			
208498		section 1	By arrangement		Staff

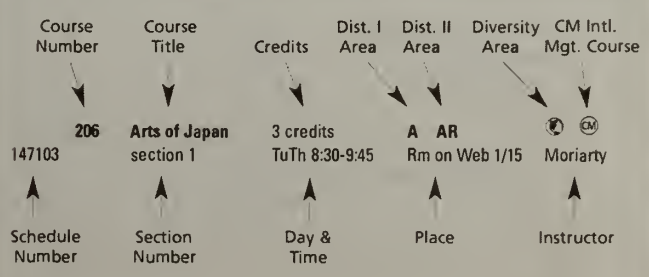
Public Affairs (PAF G)

	602	**The New England Economic Environment**	3 credits		
208281		section 1	★W 6:00-8:30	Rm on Web 1/15	Albelda
	612	**Organizational Behavior**	3 credits		
208309		section 1	★MW 6:00-8:30	Rm on Web 1/15	Romar
	620	**Analytic Skills for Policy Analysis I**	3 credits		
208323		section 1	★M 6:00-8:30	Rm on Web 1/15	Meschede
	625	**Public Budgeting & Financial Management**	3 credits		
208337		section 1	★M 6:00-8:30	Rm on Web 1/15	Moran
	633	**Research Methods & Analysis in International Relations**	3 credits		
273311		section 1	By arrangement		Staff
	634	**International Political Economy**	3 credits		
273325		section 1	By arrangement		Staff
	651A	**Policy Workshop**	1 credit		
278036		section 1	By arrangement		Werby
	653	**Policy Workshop**	1 credit		
208351		section 1	By arrangement		Weitzman
	690	**Case Study Seminar**	6 credits		
208379		section 1	★W 6:00-8:30	Rm on Web 1/15	Staff
	694	**Independent Study**	3 credits		
208393		section 1	By arrangement		Staff
	696	**Independent Study**	1-3 credits		
		Please register through the department.			
208407		section 1	By arrangement		Staff

Public Policy (PPOL-G)

	L755	**Research in Special Education & Disability Policy** 3 credits			
		Same course as EDLDRS L755.			
208526		section 1	★F 4:00-6:30	Rm on Web 1/15	Staff
	602	**Political Economy II**	3 credits		
208540		section 1	Tu 9:00-11:30	Rm on Web 1/15	Albelda
	605	**Statistics II**	3 credits		
208554		section 1	MW 9:30-11:30	Rm on Web 1/15	Clayton-Matthews
	612	**Foundations of Public Policy Analysis II**	3 credits		
208568		section 1	M 3:30-6:00	Rm on Web 1/15	Levy
	622	**Economics for Policy Analysis II**	3 credits		
208582		section 1	M 1:00-3:3 0	Rm on Web 1/15	Clayton-Matthews
	704	**Research Methods II**	3 credits		
208596		section 1	Th 12:30-3.00	Rm on Web 1/15	Borges-Mend
	747	**Law & Public Policy**	3 credits		
273430		section 1	★Th 4:00-6:30	Rm on Web 1/15	Staff
	781	**Practicum II**	3 credits		
208624		section 1	Th 9:00-11:30	Rm on Web 1/15	Stone
	795	**Independent Study**	3 credits		
208638		section 1	By arrangement		Albelda
273437		section 2	By arrangement		Borges-Mend
273444		section 3	By arrangement		Clayton-Matthews
273451		section 4	By arrangement		Cotton
273458		section 5	By arrangement		Ferguson
273465		section 6	By arrangement		Freeman
273472		section 7	By arrangement		Friedman
273479		section 8	By arrangement		Kapler
273486		section 9	By arrangement		Langley
273493		section 10	By arrangement		Levy
273500		section 11	By arrangement		Lynde
273507		section 12	By arrangement		Staff
273514		section 13	By arrangement		Moran
273521		section 14	By arrangement		Paul
273528		section 15	By arrangement		Smith
273535		section 16	By arrangement		Stevenson
273542		section 17	By arrangement		Stone
273549		section 18	By arrangement		Terkla
273556		section 19	By arrangement		Uriarte
273563		section 20	By arrangement		Ward
273570		section 21	By arrangement		Watanabe
273577		section 22	By arrangement		Withorn
273584		section 23	By arrangement		Staff
273591		section 24	By arrangement		Staff

How the Listings are Organized



Public Policy (PPOL-G) *(continued)*

	891	**Dissertation Workshop**	3 credits		
208652		section 1	★W 4:00-6:30	Rm on Web 1/15	Borges-Mend
	898	**Internship in Public Policy**	3-9 credits		
208666		section 1	By arrangement	Rm on Web 1/15	Moran
	899	**Dissertation Research**	1-12 credits		
208680		By arrangement			Stevenson

School Psychology (SPY G)

	602	**Individual Intelligence Testing I**	3 credits		
		Lab fee: $35.00			
209338		section 1	★W 7:00-9:30	Rm on Web 1/15	Staff
	603	**Individual Intelligence Testing II**	3 credits		
		Lab fee: $35.00			
		Prereq: SPY G 602.			
209352		section 1	★M 4:00-6:30	Rm on Web 1/15	Staff
280381		section 2	★M 7:00-9:30	Rm on Web 1/15	Staff
	604	**Personality Assessment**	3 credits		
		Lab fee: $25.00			
209366		section 1	★Th 4:00-6:30	Rm on Web 1/15	Wilczenski
	607	**Psychoeducational Prescriptions**	3 credits		
		Students must have completed 30 credits.			
209380		section 1	★Tu 7:00-9:30	Rm on Web 1/15	Wilczenski
273297		section 2	★Tu 4:00-6:30	Rm on Web 1/15	Wilczenski
	685	**Practicum in School Psychology I**	3 credits		
209394		section 1	★W 4:00-6:30	Rm on Web 1/15	Staff
280388		section 2	★Tu 4:00-6:30	Rm on Web 1/15	Staff
	688	**Practicum/Internship in School Psychology I**	3-6 credits		
209408		section 1	By arrangement		Staff
209415		section 2	By arrangement		Staff
	691	**Seminar in School Psychology I**	3 credits		
		Permission of program director required. Must be taken with practicum/internship.			
209436		section 1	★W 4:00-6:30	Rm on Web 1/15	Staff
209443		section 2	★W 4:00-6:30	Rm on Web 1/15	Staff
	696	**Independent Study in School Psychology**	3-6 credits		
		Permission of program director required.			
209464		section 1	By arrangement		

Spanish (SPAN)

	503	**Perspectives in the Spanish Speaking World**	3 credits		
		Course meets 2/3-5/4.			
....		ccde section 1	Tu 5:00-8:00	Rm on Web 1/15	Staff
	530	**Cervantes & His World**	3 credits		
....		ccde section 1	By arrangement	On line	Staff

Special Education (SPE G)

	607	**Behavioral & Classroom Management**	3 credits		
209135		section 1	★M 7:00-9:30	Rm on Web 1/15	Staff
	621	**Developmental Patterns: Implications for tha Special Educator**	3 credits		
209149		section 1	★M 4:00-6:30	Rm on Web 1/15	Staff
209156		section 2	★W 7:00-9:30	Rm on Web 1/15	Staff
	624	**Screening & Identification of the Special Needs Individual**	3 credits		
		Lab fee: $25.00			
209170		section 1	★Tu 7:00-9:30	Rm on Web 1/15	Staff
	626	**Clinical Teaching II: Elementary**	3 credits		
209184		section 1	★W 4:00-6:30	Rm on Web 1/15	Staff
	629	**Consultation & Interpersonal Skills I**	3 credits		
....		ccde section 1	By arrangement	On line	Staff
	630	**Consultation & Interpersonal Skills II**	3 credits		
209198		section 1	★Tu 7:00-9:30	Rm on Web 1/15	Staff
	632	**Alternative Strategies**	3 credits		
209212		section 1	★Th 4:00-6:30	Rm on Web 1/15	Staff
	684	**Computers in Special Education**	3 credits		
		Lab fee: $25.00			
209226		section 1	★M 4:00-6:30	Rm on Web 1/15	Staff
	686	**Clinical Teaching Experience & Seminar: Special Needs (N-9, 5-12)**	6 credits		
		Please register through the department.			
209240		section 1	★M 4:00-6:30	Rm on Web 1/15	Staff
209247		section 2	★M 7:00-9:30	Rm on Web 1/15	Staff
	691	**Research Seminar in Special Education**	3 credits		
209261		section 1	★Tu 7:00-9:30	Rm on Web 1/15	Staff
209268		section 2	★Tu 4:00-6:30	Rm on Web 1/15	Staff
	696	**Independent Study**	3-6 credits		
		Permission of program director required.			
209289		section 1	By arrangement		Staff
	698	**Moderate Practicum**	6 credits		
		Please register through the department.			
280374		section 1	★M 4:00-6:30	Rm on Web 1/15	Staff

Teacher Education (EDC G)

	603	**Creating Effective Learning Environments**			
206181		section 1	★Tu 4:00-6:30	Rm on Web 1/15	Staff
206188		section 2	★Th 7:00-9:30	Rm on Web 1/15	Staff
	606	**Sociocultural Perspectives on Education**	3 credits		
206202		section 1	★Tu 4:00-6:30	Rm on Web 1/15	Staff
206209		section 2	★W 7:00-9:30	Rm on Web 1/15	Staff
	610	**Computers, Technology & Education**	3 credits		
		Lab fee: $10.00			
		Field observation required.			
206223		section 1	★Th 4:00-6:30	Rm on Web 1/15	Staff

Teacher Education (EDC G) *(continued)*

	617	**Literacy Diagnosis & Instruction**	3 credits	
		Field observation required.		
206237		section 1	★W 4:00-6:30	Rm on Web 1/15 Staff
206244		section 2	★Th 7:00-9:30	Rm on Web 1/15 Staff
	621	**Teaching Writing in the K-12 Classroom**	3 credits	
206258		section 1	★Th 4:00-6:30	Rm on Web 1/15 Staff
	622	**Integrating Curriculum**	3 credits	
206272		section 1	★Tu 7:00-9:30	Rm on Web 1/15 Staff
	624	**Cultures of the High School**	3 credits	
206286		section 1	★M 7:00-9:30	Rm on Web 1/15 Staff
206293		section 2	★W 4:00-6:30	Rm on Web 1/15 Staff
	625	**Designing Instruction in Mathematics & Science**	3 credits	
206307		section 1	★Th 4:00-6:30	Rm on Web 1/15 Parziale
206314		section 2	★Th 4:00-6:30	Rm on Web 1/15 Staff
	626	**Integrating Social Studies, Arts, and Language Arts**	3 credits	
206328		section 1	★M 7:00-9:30	Rm on Web 1/15 Staff
206335		section 2	★Th 4:00-6:30	Rm on Web 1/15 Staff
	629	**Foundations of Middle School Teaching**	3 credits	
206349		section 1	★Tu 7:00-9:30	Rm on Web 1/15 Staff
	630	**Inclusion, K-12**	3 credits	
206363		section 1	★Th 4:00-6:30	Rm on Web 1/15 Staff
	640	**Reading in the Content Areas**	3 credits	
		Field observation required.		
206377		section 1	★W 7:00-9:30	Rm on Web 1/15 Staff
	642	**Organization of School Curriculum**	3 credits	
206391		section 1	★M 4:00-6:30	Rm on Web 1/15 Staff
	643	**Behavior & Classroom Management**	3 credits	
		Field observation required.		
206405		section 1	★M 7:00-9:30	Rm on Web 1/15 Staff
	644	**Developmental Stages: Childhood to Adolescence**	3 credits	
206419		section 1	★Th 7:00-9:30	Rm on Web 1/15 Staff
206426		section 2	★Tu 4:00-6:30	Rm on Web 1/15 Staff
206433		section 3	★Tu 7:00-9:30	Rm on Web 1/15 Staff
280360		section 4	Tu 2:30-5:00	Rm on Web 1/15 Staff
	646	**Understanding Reading: Principles & Practices**	3 credits	
206447		section 1	★Tu 7:00-9:30	Rm on Web 1/15 Staff
	660	**Designing Secondary Curriculum & Learning Strategies**	3 credits	
		Field observation required.		
206461		section 1	★M 4:00-6:30	Rm on Web 1/15 Staff
206468		section 2	★W 7:00-9:30	Rm on Web 1/15 Staff
	672	**Race, Class, Gender: Education Reform**	3 credits	
206496		section 1	★Tu 4:00-6:30	Rm on Web 1/15 Staff
	686	**Graduate Practicum: Student Teaching (Elementary Education)**	3-6 credits	
206524		section 1	★W 4:00-6:00	Rm on Web 1/15 Staff
	687	**Graduate Practicum: Student Teaching (Middle School Education)**	3-6 credits	
206538		section 1	★W 4:00-6:00	Rm on Web 1/15 Staff
	688	**Graduate Practicum: Student Teaching (Secondary Education)**	3-6 credits	
206552		section 1	★W 4:00-6:00	Rm on Web 1/15 Staff
	689	**Teacher Research**	3 credits	
		Permission of program director required.		
206566		section 1	★Tu 7:00-9:30	Rm on Web 1/15 Staff
206573		section 2	★Th 7:00-9:30	Rm on Web 1/15 Staff
206580		section 3	★M 7:00-9:30	Rm on Web 1/15 Staff
206587		section 4	★Tu 2:30-5:00	Rm on Web 1/15 Staff
	696	**Independent Study**	1-3 credits	
		Permission of program director required.		
206601		section 1	By arrangement	Staff

Access to Your University Records

WHO HAS ACCESS TO WHAT

A federal law called the Family Educational Rights and Privacy Act of 1974 establishes the following regulations governing access to every student's UMass Boston records.

1. This Act sets forth requirements designed to protect the privacy of parents and students with regard to access, review or release of records maintained by educational institutions.

2. The Act permits current or former students to review the following documents: permanent academic record, admissions, financial, placement, veteran's, counseling, advising and disciplinary records.

3. Access to these records may also be granted to faculty and staff; your parents, if you are a student listed as a dependent on their federal income tax returns; authorized federal or state officials auditing education programs; and accrediting associations.

4. The following records may not be examined: parents' financial records; medical, psychiatric or psychological records; personal files of faculty or administrative personnel; law enforcement records held by law enforcement officials.

5. Directory information may be released to third parties without your written consent, provided you have been given the opportunity to withhold all such disclosure. Directory information includes your name, address, date and place of birth, major field of study, dates of attendance, degrees and awards conferred. As a public institution we must comply with any request for a list of our students. If you would like to insure that your name is not included on any list, please read "Your Right to Restrict Access" below.

6. The University uses your Social Security number as the primary identifier unless you request issuance of a substitute number for identification purposes. If you wish to do so, you should contact the appropriate registrar's office.

7. Procedure for gaining access to records: Your request for access to a record should be made in writing to the office which maintains the record. The academic record is the only permanent record and is maintained in perpetuity. Medical records are retained by the Health Services Center for 30 years. Admissions records for all applicants must be held for three years.

8. Any questions and/or challenges concerning these matters should be addressed to the Dean of Students, Third Floor, Quinn Administration Building.

YOUR RIGHT TO RESTRICT ACCESS

You have the right, as noted in paragraph 5 above, to withhold access to your directory information from any third party. To authorize such restrictions, you should fill out a confidentiality form, available from the Registrar's Office. Once you have done so, no information can be released (even to you) without your written consent.

University Calendar for Spring 2004

Registration for spring 2004 courses (including late registration)	
Continuing degree-seeking students	December 1, 2003-February 2, 2004 (M-M)
New degree-seeking students	Varies by program, ends February 2 (M)
Undergraduate non-degree students	January 5-February 2 (M-M)
Graduate non-degree students	Varies by program, ends February 2 (M)
CCDE* course registration (including late registration)	December 1, 2003-February 21, 2004 (M-Sa)
Spring 2004 classes begin	
Most courses	January 26-30 (M-F)
CCDE Friday evening courses	February 6 (F)
CCDE Saturday courses	February 7 (Sa)
CCDE Off-campus and on-line courses	February 2-5 (M-Th)
Presidents Day (holiday)	February 16 (M)
Spring vacation	March 13-21 (Sa-Su)
Midsemester	March 22 (M)
Course withdrawal and pass-fail deadline	
CCDE off-campus, Friday evening, Saturday, and on-line courses	April 3 (Sa)
most courses	April 8 (Th)
Registration for summer 2004 begins	April 5 (M)
Patriots Day (holiday)	April 19 (M)
Registration for fall 2004 begins	
most courses	April 26 (M)
CCDE courses	August 2 (M)
CCDE Friday evening classes end (including finals)	April 30 (F)
CCDE Saturday classes end (including finals)	May 1 (Sa)
CCDE off-campus and on-line classes end (including finals)	May 3-10 (M-M)
Most classes end	May 6-12 (Th-W)
CCDE class makeup sessions	May 10-21 (F-Th)
Study period for most classes	May 13-16 (Th-Su)
Final exam period for most classes	May 17-21 (M-F)
Commencement	June 4 (Fri)
Most fall 2004 classes begin	September 7-13 (Tu-M)

*Courses identified in this publication with a "ccde" code are also administered by the Division of Corporate, Continuing, and Distance Education. Most of them are offered on Friday evenings and Saturdays at UMass Boston, on weekday evenings at off-campus locations, or on line. For general information about "ccde" courses, see pages 13-15.

UMASS BOSTON